

SCDHEC
Bureau of Water

Public Water System Sanitary Survey Report
Ground Water Systems

System name: FRANKLIN PARK

System number: 4050016

Last Survey: 08/28/2003

Survey Date: 11/17/2004

Comments

- BOND WIRE COMPANY DONE

- TANK RUSTING

(27) NEED SAMPLE TAP ON TANK

(12) LEAD + COPPER VIOLATION

(35) NEED COMPLETE MANUAL

(37) ONLY CRI CONTACT RISK

(17-19) NEED A PROGRAM + TO IMPLEMENT

DHEC Representative

System Representative

Title



**Environmental Quality Control
Central Midlands District**

TO: File

DATE: July 12, 2005

SYSTEM NAME: Albene Park and Franklin Park«systemname»

WATER/POOL/SPA/OTHER #: 4050007 and 4050016

LOCATION: Lower Richland Blvd and Cabin Creek Rd

COUNTY: Richland

PRESENT AT INSPECTION: Sonya C. Johnson

FIELD INSPECTION REPORT

Observed water leak at Albene and Gladstone Roads

Tank is water logged

Well pump cycle on and off several times a minute because the tank is water logged

Well pad continues to crack. Temporary seal no longer serves a purpose

Chemical floor is cracking severely. The middle of the floor is raised while the outer perimeter is lower.

Leak on the McDonald valve on the tank

Air compressor appears not to work properly

Lower blocks of the building appears to have separated or cracked more since November 2004

Tank needs to be cleaned and painted.



CENTRAL MIDLANDS EQC DISTRICT

PO Box 156, Building #5

State Park, SC 29147

(803) 935-7015 Fax (803) 935-6724

July 7, 2000

Mr. William Sellers
717 King Street
Columbia SC 29205-1705

RE: Sanitary Survey of Albene Park S/D
Water System Number 4050007
Richland County

Dear Mr. Sellers:

On July 5, 2000, a follow-up sanitary survey of the above referenced water system was conducted by South Carolina Department of Health and Environmental Control (the Department) personnel. The intent of a survey is to evaluate a public water system's ability to provide a continuous supply of safe drinking water to its customers following the guidelines established by the State Primary Drinking Water Regulations, (R.61-51).

Present at the time of the inspection were Sonya C. Johnson, Larry Boland, and Helena Gathers of the Department. The system's new owner, Reece Williams was present as well as the system operator representative, Thurston Chavis of E.A. Services. The enclosed sanitary survey report consists of a brief description of the system, and a list of the deficiencies that were noted during the survey, along with any general comments or recommendations concerning the water system and its operation.

1. Item #2. Protection from contamination- The cement pad around the wellhead casing is still cracked. A temporary sealant can be injected into the cracks until such time repair of the entire tank and well house is conducted. This pad needs to be repaired so that surface water, or any other contamination will not seep into the water supply source, (R.61-58.7 D (9), page 224).
2. Item #3. Security- The well house has been repaired. A cover and lock is now present. The empty bags should be removed from the well house.
3. Item #9. Chemical storage- The bags of chemicals located in the well house must be stored in dry storage containers to ensure that the chemicals are not damaged or degraded, (R.61-58.2 E (2)(e)(iii), page 77). Currently, there is a container available on site, however, there

Mr. Sellers

July 7, 2000

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7. Item #19: Leak detection- A leak detection program needs to be implemented. The purpose of this item is to ensure that the water system is actively searching for water line leaks and using sanitary practices to repair those leaks. All leaks and leak repair procedures should be recorded to include information such as: the location, the date of the repair, and size of the line. A disinfection method and flushing procedures should be available during the time of the repair. **Any boil water advisories should be issued prior to placing the water back in service.**

8. Item #20: System map- The system map needs to be compared with what is actually in the subdivision to see if they both coincide. E.A. Services has a map available which is used for the sample siting plan. Concern was expressed during the inspection that there is not adequate blow-offs within the system to flush the water lines in a unidirectional flow unless schematic valving is performed. An engineer should be obtained to calculate proper distance for installation of additional blow-offs.

9. Item #27: Maintenance -At the time of the inspection, the tank was water logged and the air compressor was inoperable. When the well and chemicals are being checked on a daily basis, the tank and other pertinent equipment pertaining to the system should be inspected for proper operation. Also, again be advised the tank is leaning considerably to one end. The tank has settled and damaged the piping within this past year. Evaluation of the tank, piping and saddle support for the tank should be addressed as soon as possible. Especially, the end that has lifted regarding the piping connections into the ground feeding to the distribution system.

10. Item #30: Monitor/reports/record keeping- The Albene Park public water system adds simple treatment for pH adjustment and disinfection. Systems that add simple treatment are required to have an operator, of at least a grade D, visit and check the well on a daily basis. The meters must also be read and documented daily, (R. 61-58.7 D (2), page 224).

11. Item #32: Facility maintenance- There are empty and open damaged bags of soda ash that must be properly disposed. Other excess debris surrounding the storage tank and well area should be removed. Physical care to public facilities aid in appealing aesthetics to the customers you serve. Also the light inside the chemical room was not operating at the time of this inspection. Adequate lighting is needed should an emergency occur in the evening with the pump/well area.

12. Item #35: Procedures manual- A procedures manual needs to be made for this facility. The manual should include a minimum of the following: detailed instructions on starting and stopping any treatment plant, preventative maintenance procedures and schedules for equipment, water quality monitoring records, reporting and public notification records, sampling and analytical procedures for monitoring water quality, sample siting plan, valve and hydrant maintenance procedures, distribution system flushing program, disinfection requirements for the

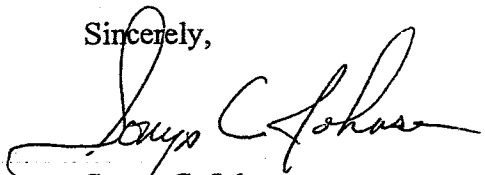
Mr. Sellers
July 7, 2000
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chemical house structure/building. Since the last inspection, the tanks' leaning had created such pressure over the years until the piping burst/broke. New plumbing has been installed, however, the tank continues the lean with a temporary support and concern continues to be expressed regarding the subsurface of the building flooring. It is recommended that subsurface be evaluated for proper support to the building and tank. A new building is needed and all electrical wiring should be within the building structure.

This system is rated unsatisfactory. July 1999 to December 1999 lead and copper monitoring indicate the system did meet the required compliance levels for this monitoring period. No active flushing program has been implemented as required in the December 1996 OCCT. Some deficiencies have been addressed since the last inspection, and the remaining must be addressed. Please submit a tentative schedule for complying with the deficient items of this survey as discussed on site. Also, please find enclosed copies of information that may be helpful in developing a procedures manual for the water system.

If you have any questions, please contact me at 896-0620.

Sincerely,

A handwritten signature in black ink, appearing to read "Sonya C. Johnson", with a stylized, flowing script.

Sonya C. Johnson
Central Midlands EQC District

CC: Doug Kinard, DHEC Drinking Water Compliance
Susan Alder, DHEC Drinking Water
Sue Ferguson, Palmetto Health District
Richland County Health Department
Nelson Roberts, DHEC Drinking Water Enforcement

S. C. Department of Health and Environmental Control
Bureau of Water

PUBLIC WATER SYSTEM INVENTORY REPORT FORM

System Name: ALBENE PARK S/D
System Number: 4050007 District (O&M): 06
Fax Number :

(A)dd, (M)odify, (R)enum., (D)elele.....

Reason: FOLLOW-UP / NEW SUR

SURVEY Date: 7/5/2000

MAILING ADDRESS:
WILLIAM SELLERS
717 KING STREET
COLUMBIA, SC 29205-1705
Telephone: (803)799-9700

GEOGRAPHICAL ADDRESS (if Different):
E.A. SERVICES OPERATOR
SONOMA DR 2L.R. BLVD
HOPKINS, SC
Emergency Telephone: (803)799-9700

SYSTEM CHARACTERISTICS

System Type... C	Inact Date (mo/yr)...	Service Area.... R1	Season On (mo/day).... 0101
Owner Type.... 2		Counties	
Inact Code....	Begin Date (mo/yr).... 1101	Served: 40	Season Off (mo/day).... 1231

STATISTICAL INFORMATION

SOURCE USE INFORMATION:

Percent Surface Water..... 0
Percent Ground Water..... 100
Percent Purchased Surface Water.. 0
Percent Purchased Ground Water.. 0

TOTAL MUST EQUAL 100 %

Number of Surface Water Sources.. 0
Number of Ground Water Sources... 1
Purchased Surface Water Sources... 0
Purchased Ground Water Sources.... 0
Number of Permanent SW Sources.... 0
Number of Emergency SW Sources.... 0
Number of Permanent GW Sources.... 1
Number of Emergency GW Sources.... 0

SERVICE POPULATION:

Population..... 112
Secondary Population..... 0

NUMBER OF SERVICE CONNECTIONS:

Residential.....	45		
Non-Residential....	0	TOTAL	45
Maximum Allowable..	49		
Permitted.....	0		

PRODUCTION (MGD):

Average.....	0.0091
Maximum Day.....	0.0188
Total.....	0.0317
Emergency.....	0.0000

STORAGE:

Elevated (MG)....	0.000
Ground (MG).....	0.000
Pressure (TB)....	2.000

COMMENTS

NEW OWNERS: REBE WILLIAMS WILL SUBMIT LETTER STATING OWNERSHIP, ADDRESS (MAILING)
EMERGENCY CONTACT NUMBERS + NAMES AND RESPONSIBILITY ASSIGNMENTS

Report Date: 07/05/2000
DHEC 2109 (Rev. 02/91)

Signature

[Signature]

S. C. Department of Health and Environmental Control
Bureau of Water

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

System Name: ALBENE PARK S/D
System Number: 4050007 Source ID: 640125

(A)dd, (M)odify, (R)enum., (D)elte..... M

Reason: FOLLOW-UP / SURVEY
SURVEY Date: 7-15-2000

GENERAL INFORMATION

Location: END-SONOMA DR.LFT.TK
Source Name: WELL ONE
Receiving Plant...
Plant ID.....
Availability Code... P
Latitude..... 335528.99
Longitude..... 0803244.42
Source Code..... 6

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:	WELL PUMP CHARACTERISTICS:
Depth (ft)..... 118	Horsepower..... 7.50
Type..... 2	Type..... S
Casing Diameter (in)..... 6	Test Yield (gpm)..... 33
Casing Type..... 6	Instant Yield (gpm)..... 0
Under the Direct Influence of Surface Water?..... N	Avg. Daily Production(MGD)... 9.03
	Regulated Capacity (MGD)..... 52.80

NO PUMP TEST
RECORD ON FILE

TREATMENT CODES

C7403,04210,

COMMENTS

- HAVE REPAIR THE WELLHOUSE & HAVE A COVER WITH LOCK TO SECURE.
- THE CEMENT PAD AROUND THE WELL IS CRACKED.

TANK CONTINUES TO TILT TO ONE SIDE. CONCERN ABOUT PIPE EXTENDING/STRETCHING
ON LIFTED END.

S. C. Department of Health and Environmental Control - Bureau of Water

PUBLIC WATER SYSTEM SANITARY SURVEY REPORT
GROUNDWATER SYSTEMS

System Name : ALBENE PARK S/D

System Number: 4050007

LAST SURVEY: 10/14/1998

SURVEY Date: 7/15/2000

SOURCE:

1. Quantity..... S
2. Protection from contam... I
3. Security..... S
4. Wellhead piping..... S
5. Pumps..... S
6. Flow meter..... S

WATER TREATMENT:

7. Filtration..... S
8. Equipment O & M..... S
9. Chemical storage..... I
10. Chemical feed rooms..... S
11. Chemical inject pt/sam... S

DISTRIBUTION:

12. Quality..... U
13. Operation & Control..... I
14. Adequate pressure..... S
15. Fire flow..... N
16. X-Connection control.... S
17. Valve/hydrant maintenance. I
18. Flushing program..... I
19. Leak detection/Rp..... I
20. System map..... I

21. Sample siting plan..... S
22. Disinfectant Residual... S

STORAGE:

23. Capacity..... S
24. Sanitary protection..... S
25. Security..... S
26. Bypass/drain/tap..... S
27. Maintenance..... U

OPERATIONAL CONTROL:

28. Certified operator..... S
29. Testing equipment..... S
30. Monitor/report/record keep. S

GENERAL O & M:

31. Plant Security..... M
32. Facility maintenance..... I
33. Supplies/spare parts..... S
34. Waste disposal..... N
35. Procedures manual..... I

EMERGENCY OPERATION:

36. Stand-by power..... M
37. Emergency plan..... I

Misc. Old Survey

38. Weather protection..... S
39. FW pump capacity..... N

- A. Plant Group (I - V)..... III
- B. Operator Grade

- A..... 0
- B..... 0
- C..... 0
- D..... 2
- T..... 0

C. Field Tests

- Chlorine.....
- pH.....
- psi.....
- Other.....

D. Samples Taken

- Bacteriological.....
- Inorganic.....
- Organic.....
- Radiological.....
- Other.....

E. Type Inspection... ROUTINE

- F. Are All Services Metered?..... Y
- Percent Metered..... 100

G. Is System Presently Under Order. Y

H. If Yes, is System Complying W/ Order.

I. Follow-up Scheduled?..... N

Date Scheduled..... / /

J. Overall Rating..... U

Operator/Owner Present?..... Y

NEEDS CLEANING OUT.

CEMENT PAD IS CRACKED AROUND WELL CASING.

HAVE OBTAINED A DRY BIN BUT NOT COMPLETELY UTILIZING IT. THERE ARE WET/DAMAGED BAGS OF SODA ASH PRESENT - MUST BE REMOVED.

COMPLIANCE WITH LEAD/COPPER

PLAN TO MOVE REMAINING ELECTRICAL CONTROL PANEL TO INSIDE. HAS LOCK OUTSIDE

CURRENTLY NOT EXERCISING A FLUSHING PROGRAM.

COMMENTS

NEED TO EVALUATE SYSTEM FOR INSTALLING MORE BLOW-OFFS.

19 NO ACTIVE LEAK DETECTION PROGRAM.

20 E.A SERVICE, OPERATOR HAS MAP.

21 WITHIN PAST YEAR, THE TANK COLLAPSED ONTO PIPING, TANK CONTINUES

NO LEAK TO ONE END. SURFACE OF BUILDING SHOULD BE EVALUATED FOR FOUNDATION SUPPORT. TANK IS WATER LOGGED.

32 # 2 + # 32

DHEC Representative

System Representative

Title

NEED A MANUAL OF SYSTEM OPERATION, MAP, EMBLEM



CENTRAL MIDLANDS EQC DISTRICT

PO Box 156, Building #5

State Park, SC 29147

(803) 935-7015 Fax (803) 935-6724

August 11, 2000

Mr. William Sellers

717 King Street

Columbia SC 29205-1705

RE: Sanitary Survey of Franklin Park S/D
Water System Number 4050016
Richland County

Dear Mr. Sellers:

On July 17, 2000, a follow-up sanitary survey of the above referenced water system was conducted by South Carolina Department of Health and Environmental Control (the Department) personnel. The intent of a survey is to evaluate a public water system's ability to provide a continuous supply of safe drinking water to its customers following the guidelines established by the State Primary Drinking Water Regulations, (R.61-51).

Present at the time of the inspection were Sonya C. Johnson, Larry Boland, and Michele Culbreath of the Department. The system's new owner, Reece Williams was present as well as the system operator representative, Thurston Chavis of E.A. Services. The enclosed sanitary survey report consists of a brief description of the system, and a list of the deficiencies that were noted during the survey, along with any general comments or recommendations concerning the water system and its operation.

1. Item #2. Protection from contamination- The water hose connected to the raw water sample tap at the well was capped/plugged and filled with water. It appears valve is not properly sealing on the sample tap and this "plugging of the hose" was used to eliminate the leak. The sample tap needs to be replaced to eliminate any potential problems (R.61-58.7 D (9), page - 224).
2. Item #3. Security- There is a fence present surrounding the well and tank. Please ensure the barb wire and fence is maintained properly to prevent any potential invasion of unauthorized persons.
3. Item #12. Water quality- As part of the Consent Order and the Optimum Corrosion Control Treatment (OCCT) recommendation for the Franklin Park water system, treatment was recommended to be implemented. Therefore, this system has yet to comply with the recommendation of the OCCT. As discussed during inspection, the system map available

indicated there is only one hydrant present on the system for flushing and there is no active flushing program being conducted. Both the current distribution system and the proposed flushing plan submitted are inadequately designed for flushing the system. In order to ensure adequate flushing of the entire system, it is recommended that a flushing plan be designed/developed by an engineer and submitted to the Department for review. The plan should include proper location of the blow-offs, line sizes, calculated gallon usage and flushing time to ensure adequate water storage is available for customer usage. Previous raw water sampling indicated the pH level to be 5.0.

This system has exceeded lead and copper action levels in the past but current lead and copper results indicate water quality has improved and currently meet compliance levels.

5. Item #17. Valve maintenance- A valve maintenance program needs to be implemented for this system. Proper operating valves are critical when a portion of the distribution system must be isolated. A water system must have a program for inspecting, exercising, and maintaining system valves, (R.61-58.7 E (9) page 225). The program should include the following: an updated system map with location of all valves, date of last exercise, number of turns to close and a record of maintenance work for each valve, a schedule for regular exercise and routine maintenance, documentation that valves are being exercised in accordance with the valve maintenance plan.
6. Item #18. Flushing program- As mentioned in #4, a flushing program needs to be implemented. The flushing program helps prevent customer complaints and water quality problems associated with stagnant, discolored, and sediment-laden water. Records of all flushing need to be documented. These records should include the date, time, location, total flushing time, size of line, volume or amount of water flushed, and any other relevant information (R.61-58.7 E (13), page 226).
7. Item #19. Leak detection- A leak detection program needs to be implemented. The purpose of this item is to ensure that the water system is actively searching for water line leaks and using sanitary practices to repair those leaks. All leaks and leak repair procedures should be recorded to include information such as: the location, the date of the repair, and size of the line. A disinfection method and flushing procedures should be available during the time of the repair. **Any boil water advisories should be issued prior to placing the water back in service.**
8. Item #20: System map- The system map needs to be compared with what is actually in the subdivision to see if they both coincide. E.A. Services has a map available which is used for the sample siting plan. Concern was expressed during the inspection that there is not adequate blow-offs within the system to flush the water lines in a unidirectional flow unless schematic

valving is performed. An engineer should be obtained to calculate proper distance for installation of additional blow-offs. **The map also shows other lines that were to be installed for the next phase development of the water system. At the time of the inspection, no one was sure if those lines had been installed or not. Please advise Mr. Williams on the status of those lines if they have or have not been installed.**

9. Item #27: Maintenance -Since the previous inspection, a new air compressor has been installed on the water tank. There is no pressure relief valve, vacuum relief valve nor a sample tap present. (R.61-58.4 C (5) (d), page 116). As discussed during the survey, the sample tap can be installed on the pipe side leading to the distribution from the tank. The wire extending from the top of the tank needs to be evaluated to see if it is active or not. If it is not active, it should be removed. However, if it is active, then it must be in conduit. Please be advised, the tank shall be inspected at a minimum of once a week for the purpose of checking on the security of the tanks and insuring that proper air/water ratios are being maintained in the hydropneumatic storage tanks. (R.61-58.7 (E) (2) page 218).

10. Item #30: Monitor/reports/record keeping- The Albene Park public water system adds no treatment for pH adjustment or disinfection. An initial Construction Permit was obtained to add sodium hypochlorite and soda ash was granted August 1, 1996. A Permit Extension was given until August 1, 1999. As of this date, no treatment has been added and the Permit to Construct has expired. Systems that add simple treatment are required to have an operator, of at least a grade D, visit and check the well on a daily basis. The meters must also be read and documented daily, (R. 61-58.7 D (2), page 224).

11. Item #32: Facility maintenance- Excess vegetation and debris surrounding the fence, storage tank and well area should be removed. Physical care to public facilities aid in appealing aesthetics to the customers you serve.

12. Item #35: Procedures manual- A procedures manual needs to be made for this facility. The manual should include a minimum of the following: detailed instructions on starting and stopping any treatment plant, preventative maintenance procedures and schedules for equipment, water quality monitoring records, reporting and public notification records, sampling and analytical procedures for monitoring water quality, sample siting plan, valve and hydrant maintenance procedures, distribution system flushing program, disinfection requirements for the repair of wells, tanks and water lines, leak detection and repair program, safety procedures and emergency plans, (R.61-58.7 B (2) page 218).

13. Item #37: Emergency plan - This system has had problems in the past with water and pressure loss. Contact and response time has improved since the previous inspection. As discussed during the inspection, any added information such as emergency contacts to the person

Mr. Sellers
August 11, 2000
Page 4

responsible for the well, distribution repair, handing out any water advisories and contacting DHEC any time there is a system failure. Please be advised that the far end and high points in the distribution system will be the first without water. If water is present in the tank, there still may be no water in the distribution. Boil water advisories must be issued during anytime the distribution pressure drops below ten pounds per square inch (10 psi).

The procedures should include the following:

A. Contact DHEC: Our office should be contacted and informed of problems that the system is experiencing. When we know of the system's current problems, we can handle complaints concerning the system better and help assist with trouble shooting the facility's problem. Our office number has changed (please note) 896-0620. Our 24 hour emergency numbers: local number 253-6488 or toll free 1-888-481-0125.

B. Issue a Boil Water Advisory: After the problem has been identified, a Boil Water Advisory must be issued to each customer. The notice must be issued before the system is put back into service. A copy of the Advisory must be submitted to our office (new fax number 896-0617).

C. Disinfection/ Flush: If the system has a line break or a problem that requires the pump to be pulled, it must be disinfected and flushed properly to aid in preventing any potential bacteria growth and other contamination from being introduced into the system.

D. Sample System: Once the system has been disinfected/flushed and put back into service, bacteriological samples must be collected. A copy of the (satisfactory) sample results must be submitted to our office.

E. Repeal Boil Water Advisory: Once the bacteriological samples performed on the system come back negative for any bacteria, a repeal of the initial Advisory may be issued. A copy of this must be submitted to this office also.

- It should also be mentioned in the system's Emergency Plan information about acquiring a water tank truck to haul water to the system, if the occasion ever arises. (i.e. what company to use, their telephone number, etc.)

Review of the system file, Franklin Park S/D has been under a Consent Order since November 18, 1992. Under the Order, the facility owners were to install corrosion control devices and chlorination injection equipment on the current water supply well. It was also stated that if the current water well supply source no longer met Department water quality standards, then a second potable water supply source would be needed. On August 1996, a construction permit was granted to Piney Grove Utilites, Inc. for the installation of a new well house, piping, and

Mr. Sellers
August 11, 2000
Page 5

appurtenances for the addition of sodium hypochlorite and soda ash. An extension was granted until August 1, 1999. To this date, this construction has not been completed and the permit has since expired. This system continues to be in violation of the November 18, 1992, Consent Order due to no corrosion control.

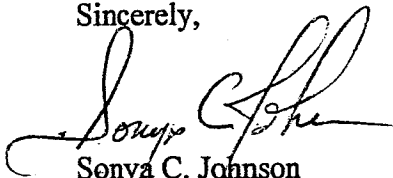
Continuous loss of the water system and (((expressed concerns of the residence))),
Further review of the system file revealed a second well and tank previously served the system prior to March of 1990. This reduced the maximum number of taps from 289 to 49. At minimum, the well and tank need to be evaluated to determine if they can be utilized. A pump well yield test should be conducted to determine if water is available, water quality test, and proper pump size. The tank needs to be inspected internally and externally to determine its integrity. Please submit any results or reports to this office for review.

Also, a test well permit was issued March 4, 1993 (expired March 8, 1995). Based on the map, the second well that is presently located at the off-line well and tank appears to be that drilled test well. No further information is on file pertaining to that well.

This system is rated unsatisfactory. July 1999 to December 1999 lead and copper monitoring indicate the system did meet the required compliance levels for this monitoring period. Some deficiencies have been addressed since the last inspection, and the remaining must be addressed. Please submit a tentative schedule for complying with the deficient items of this survey as discussed on site. Also, please find enclosed copies of information that may be helpful in developing a procedures manual for the water system.

If you have any questions, please contact me at 896-0620.

Sincerely,



Sonya C. Johnson
Central Midlands EQC District

CC: Doug Kinard, DHEC Drinking Water Compliance
Susan Alder, DHEC Drinking Water
Sue Ferguson, Palmetto Health District
Richland County Health Department
Nelson Roberts, DHEC Drinking Water Enforcement

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, in
(R)enum., (D)elate.....

PUBLIC WATER SYSTEM INVENTORY REPORT FORM

Reason: fix-up

System Name: FRANKLIN PARK
System Number: 4850016 District (D&M): 86
Fax Number :

SURVEY Date: 7/17/2000

MAILING ADDRESS:
WILLIAM SELLERS
717 KING STREET
COLUMBIA, SC 29205-1705
Telephone: (803)799-9700

GEOGRAPHICAL ADDRESS (If Different):
E.A. SERVICES OPERATOR
CABIN CREEK RD
HOPKINS, SC
Emergency Telephone: (803)799-9700

SYSTEM CHARACTERISTICS

System Type... C	Inact Date (mo/yr)...	Service Area.... R1	Season In (mo/day).... 0101
Owner Type.... 2		Counties	
Inact Code....	Begin Date (mo/yr).... 0478	Served: 40	Season Off (mo/day)... 1231

STATISTICAL INFORMATION

SOURCE USE INFORMATION:

Percent Surface Water..... 0
Percent Ground Water..... 100
Percent Purchased Surface Water.. 0
Percent Purchased Ground Water.. 0

TOTAL MUST EQUAL 100 %

Number of Surface Water Sources.. 0
Number of Ground Water Sources... 2
Purchased Surface Water Sources... 0
Purchased Ground Water Sources.... 0
Number of Permanent SW Sources.... 0
Number of Emergency SW Sources.... 0
Number of Permanent GW Sources.... 1
Number of Emergency GW Sources.... 0

SERVICE POPULATION:

Population..... 137
Secondary Population..... 0

NUMBER OF SERVICE CONNECTIONS:

Residential.....	51		
Non-Residential....	0	TOTAL	51
Maximum Allowable..	51		
Permitted.....	0		

PRODUCTION (MGD):

Average.....	0.0000
Maximum Day.....	0.0000
Total.....	0.0000
Emergency.....	0.0000

STORAGE:

Elevated (MG)....	0.000
Ground (MG).....	0.000
Pressure (TG)....	5.000

COMMENTS

U. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, (R)enum., (D)elate.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

System Name: FRANKLIN PARK
System Number: 4058015 Source ID: 540156

Reason: Follow up

SURVEY Date: 7/17/2006

GENERAL INFORMATION

Location: FRONT LEFT OF S/D
Source Name: WELL ONE
Receiving Plant...
Plant ID.....

Availability Code... P
Latitude..... 335411.96
Longitude..... 0005117.65
Source Code..... B

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:

Depth (ft)..... 140
Type..... 2
Casing Diameter (in)..... 4
Casing Type..... P
Under the Direct Influence
of Surface Water?..... N

WELL PUMP CHARACTERISTICS:

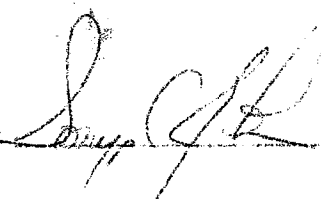
Horsepower..... 2.00
Type..... S
Test Yield (gpm)..... 40
Instant Yield (gpm)..... 0
Avg. Daily Production(MGD)... 0.00
Regulated Capacity (MGD)..... 30.40

TREATMENT CODES

N0000,

COMMENTS

NEED TO REPLACE SPIGOT. /HOLE BRIS. PRESENTLY PLUGGED BY
A STICK IN A WATER LINE.



S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, (R)ename, (D)elete.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

Reason: Follow up

System Name: FRANKLIN PARK
System Number: 4050016 Source ID: 640157

SURVEY Date: 7/17/2000

GENERAL INFORMATION

Location: LEFT REAR OF S/D
Source Name: WELL TWO
Receiving Plant...
Plant ID.....
Availability Code... 0
Latitude.....
Longitude.....
Source Code..... 6

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:
Depth (ft)..... 157
Type..... 2
Casing Diameter (in)..... 6
Casing Type..... P
Under the Direct Influence
of Surface Water?..... 0
WELL PUMP CHARACTERISTICS:
Horsepower..... 0.00
Type.....
Test Yield (gpm)..... 0
Instant Yield (gpm)..... 0
Avg. Daily Production (MGD).... 0.00
Regulated Capacity (MGD)..... 0.00

TREATMENT CODES

W0000,

COMMENTS

LOCATED BEHIND 225 - 229
BETWEEN REAR OF HOUSES

2 WELLS PRESENT. NEW WELL IS CAPPED

INITIAL/ORIGINAL WELL IS CAPPED

NEED TO EVALUATE TANK

S. C. Department of Health and Environmental Control - Bureau of Water

PUBLIC WATER SYSTEM SANITARY SURVEY REPORT
GROUNDWATER SYSTEMS

System Name : FRANKLIN PARK

System Number: 4050016

LAST SURVEY: 10/14/1998

SURVEY Date: 7/17/2000

SOURCE:

1. Quantity..... S
- (2) Protection from contam... S
3. Security..... S
- (4) Wellhead piping..... S
5. Pumps..... S
6. Flow meter..... U

WATER TREATMENT:

7. Filtration..... N
8. Equipment O & M..... N
9. Chemical storage..... N
10. Chemical feed rooms..... N
11. Chemical inject pt/sam... N

DISTRIBUTION:

- (12) Quality..... U
- (13) Operation & Control..... I
14. Adequate pressure..... (S)
15. Fire flow..... N
16. X-Connection control..... (S)
17. Valve/hydrant maintenance. I
18. Flushing program..... I
19. Leak detection/Rp..... I
- (20) System map..... I

21. Sample siting plan..... (S)
22. Disinfectant Residual.... N

STORAGE:

23. Capacity..... S
24. Sanitary protection..... S
25. Security..... (S)
- (26) Bypass/drain/tap..... U
- (27) Maintenance..... (S)

OPERATIONAL CONTROL:

28. Certified operator..... N
29. Testing equipment..... N
30. Monitor/report/record keep. S

GENERAL O & M:

31. Plant Security..... N
32. Facility maintenance.... (S)
33. Supplies/spare parts..... S
34. Waste disposal..... N
35. Procedures manual..... (S)

EMERGENCY OPERATION:

36. Stand-by power..... N
- (37) Emergency plan..... (S)
- Misc. Old Survey
38. Weather protection..... N
39. FW pump capacity..... N

A. Plant Group (I - V)..... I

B. Operator Grade

- A..... 0
- B..... 0
- C..... 0
- D..... 0
- T..... 0

C. Field Tests

- Chlorine.....
- pH.....
- psi.....
- Other.....

D. Samples Taken

- Bacteriological.....
- Inorganic.....
- Organic.....
- Radiological.....
- Other.....

E. Type Inspection... ROUTINE

F. Are All Services Metered?..... Y
Percent Metered..... 100

G. Is System Presently Under Order. Y

H. If Yes, is System Complying W/ Order.

I. Follow-up Scheduled?..... N
Date Scheduled..... / /

J. Overall Rating..... U
Operator/Owner Present?..... Y

1) HOSE BIBB/SAMPLE TAP HAS A LEAK. THE COMMENTS (26) VACUUM RELEASE + RELIEF VALVE. +
WATER HOSE ATTACHED IS FULL OF WATER
BUT IS PLUGGED. HOSE BIBB MUST BE REPLACED. (37) POST EMERGENCY # FOR CONTACT.

2) NEED A FLOW METER

3) LEAD + COPPER SAMPLING EXCEEDANCES.

4) IF WIRE LEADING FROM TANK IS ACTIVE,
IT MUST BE IN CONDUIT.

Sonya Carlson

IEC Representative

D. E. Winters

System Representative

Title

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, (R)enum., (D)elate.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

System Name: FRANKLIN PARK
System Number: 4050016 Source ID: 640156

Reason: Follow up
SURVEY Date: 7/17/2000

GENERAL INFORMATION

Location: FRONT LEFT OF S/D
Source Name: WELL ONE
Receiving Plant...
Plant ID.....
Availability Code... P
Latitude..... 335411.96
Longitude..... 0805117.63
Source Code..... 8

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:
Depth (ft)..... 148
Type..... 2
Casing Diameter (in)..... 4
Casing Type..... P
Under the Direct Influence
of Surface Water?..... N
WELL PUMP CHARACTERISTICS:
Horsepower..... 2.00
Type..... S
Test Yield (gpm)..... 40
Instant Yield (gpm)..... 0
Avg. Daily Production(MGD)... 0.00
Regulated Capacity (MGD)..... 38.40

TREATMENT CODES

NB0000,

COMMENTS

NEED TO REPLACE SPIGOT. / HOSE BIPS. PRESENTLY PLUGGED BY
A STICK IN A WATER ROSE.

S. C. Department of Health and Environmental Control
Bureau of Water

(Add, (M)odify, (R)emove, (D)ele.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

Reason: ~~Remove~~

System Name: FRANKLIN PARK
System Number: 4050016 Source ID: 640157

SURVEY Date: 7/17/2000

GENERAL INFORMATION

Location: LEFT REAR OF B/D
Source Name: WELL TWO
Receiving Plant...
Plant ID.....
Availability Code... 0
Latitude.....
Longitude.....
Source Code..... 8

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:
Depth (ft)..... 157
Type..... 2
Casing Diameter (in)..... 6
Casing Type..... F
Under the Direct Influence
of Surface Water?..... 0
WELL PUMP CHARACTERISTICS:
Horsepower..... 0.00
Type.....
Test Yield (gpm)..... 0
Instant Yield (gpm)..... 0
Avg. Daily Production (MGD).... 0.00
Regulated Capacity (MGD)..... 0.00

TREATMENT CODES

NR000,

COMMENTS

LOCATED WIND 225 - 229
BETWEEN REAR OF HOUSE

2 INCHES ABOVE. NEW WELL IS CAPPED

INITIAL/ORIGINAL WELL IS CAPPED

NEED TO EVALUATE TANK

S. C. Department of Health and Environmental Control - Bureau of Water

PUBLIC WATER SYSTEM SANITARY SURVEY REPORT
GROUNDWATER SYSTEMS

System Name : FRANKLIN PARK

System Number: 4050016

LAST SURVEY: 10/14/1998

SURVEY Date: 7, 17, 2000

SOURCE:

1. Quantity..... S
2. Protection from contam... S
3. Security..... S
4. Wellhead piping..... S
5. Pumps..... S
6. Flow meter..... U

WATER TREATMENT:

7. Filtration..... N
8. Equipment O & M..... N
9. Chemical storage..... N
10. Chemical feed rooms..... N
11. Chemical inject pt/sam... N

DISTRIBUTION:

12. Quality..... U
13. Operation & Control..... I
14. Adequate pressure..... S
15. Fire flow..... N
16. X-Connection control..... S
17. Valve/hydrant maintenance. I
18. Flushing program..... I
19. Leak detection/Rp..... I
20. System map..... I

21. Sample siting plan..... S
22. Disinfectant Residual.... N

STORAGE:

23. Capacity..... S
24. Sanitary protection..... S
25. Security..... S
26. Bypass/drain/tap..... U
27. Maintenance..... S

OPERATIONAL CONTROL:

28. Certified operator..... N
29. Testing equipment..... N
30. Monitor/report/record keep. S

GENERAL O & M:

31. Plant Security..... N
32. Facility maintenance..... S
33. Supplies/spare parts..... S
34. Waste disposal..... N
35. Procedures manual..... S

EMERGENCY OPERATION:

36. Stand-by power..... N
37. Emergency plan..... S
- Misc. Old Survey
38. Weather protection..... N
39. FW pump capacity..... N

A. Plant Group (I - V)..... I

B. Operator Grade

- A..... 0
- B..... 0
- C..... 0
- D..... 0
- T..... 0

C. Field Tests

- Chlorine.....
- pH.....
- psi.....
- Other.....

D. Samples Taken

- Bacteriological.....
- Inorganic.....
- Organic.....
- Radiological.....
- Other.....

E. Type Inspection... ROUTINE

F. Are All Services Metered?..... Y
Percent Metered..... 100

G. Is System Presently Under Order. Y

H. If Yes, is System Complying W/ Order.

I. Follow-up Scheduled?..... N
Date Scheduled..... / /

J. Overall Rating..... U
Operator/Owner Present?..... Y

2) HOSE BIBB/SAMPLE TAP HAS A LEAK. THE COMMENTS 26) VACUUM RELEASE + RELIEF VALVE +
WATER HOSE ATTACHED IS FULL OF WATER
BUT IS PLUGGED. HOSE BIBB MUST BE REPLACED. 37) POST EMERGENCY # FOR CONTACT.

2) NEED A FLOW METER

2) LEAD + COPPER SAMPLING EXCEEDANCES.

3) IF WIRE LEADING FROM TANK IS ACTIVE,
IT MUST BE IN CONDUIT.

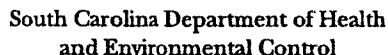
[Signature]

HEC Representative

[Signature]

System Representative

Title



606
9224
10250
W.C. 10ms

DATE: 10-19-99-2000

PRESENT AT INSPECTION: Michele Culbreath
Steve Mulherin

I met Mr. Steve Mulherin from EA Services at 9:00 AM in order to check and see what progress had been made towards upgrading the water system. Since the follow-up inspection by Sonya Johnson on July 5, 2000, the following has been done:

- 1. The cracks in the cement pad have been filled with a temporary sealant.**
- 2. The dry chemicals are now being stored in a dry container.**
- 3. The air compressor has been replaced and the tank is no longer water logged.**

However, the following has yet to be accomplished:

- 1. The tank is still leaning**
- 2. There are still broken bags with some substance in them on the floor.**
- 3. According to Mr Mulherin, the flushing program is still being worked on and has yet to be implemented.**

Michele Culbreath



South Carolina Department of Health
and Environmental Control

**ENVIRONMENTAL QUALITY CONTROL
CENTRAL MIDLANDS DISTRICT**

TO: File

DATE: 10-19-00

SYSTEM NAME: Franklin Park
WATER/POOL/SPA/OTHER #: 4050016
LOCATION: Hopkins
COUNTY: Richland

PRESENT AT INSPECTION: Michele Culbreath
Steve Mulherin

FIELD INSPECTION REPORT

I followed Mr. Steve Mulherin from Albene Park to Franklin Park in order to check and see what progress had been made towards upgrading the water system. Since the follow-up inspection by Sonya Johnson on July 17, 2000, the following has been done:

1. The hose bib/ sample tap has been repaired
2. The excess vegetation has been killed with an herbicide, but has not been removed from around the well, tank, and the fenced enclosure.

The following items have not been completed:

1. The barbed wire has not been replaced, and the gate is not attached to the hinges on the right-hand side.
2. No corrosion control devices have been installed.
3. The pressure relief valve, vacuum relief valve, and sample tap have not been installed on the tank.
4. The wire extending from the top of the tank has neither been removed, nor put in conduit.

SIGNED:

Michele Culbreath



CENTRAL MIDLANDS EQC DISTRICT

Box 156, Building #5
State Park, SC 29147
(803) 896-0620 Fax (803) 896-0617

Reece Williams
#2 Fifth Ave
Charleston, SC 29403

April 4, 2001

RE: Sanitary Survey of Albene Park S/D
Water System Number 4050007
Richland County

Dear Mr. Williams:

On March 1, 2001, a follow-up sanitary survey of the above referenced water system was conducted by South Carolina Department of Health and Environmental Control (the Department) personnel. The intent of a survey is to evaluate a public water system's ability to provide a continuous supply of safe drinking water to its customers following the guidelines established by the State Primary Drinking Water Regulations, (R.61-51).

Present at the time of the inspection were Sonya C. Johnson of the Department. The system's new operator, Rita Foxworth of Garfield Environmental was present. The enclosed sanitary survey report consists of a brief description of the system, and a list of the deficiencies that were noted during the survey, along with any general comments or recommendations concerning the water system and its operation. **The bold typeface indicates any changes from the original follow-up survey of July 5, 2000.**

1. Item #2. Protection from contamination- The cement pad around the wellhead casing is still cracked. A temporary sealant can be injected into the cracks until such time repair of the entire tank and well house is conducted. This pad needs to be repaired so that surface water, or any other contamination will not seep into the water supply source, (R.61-58.7 D (9), page 224). **This has been corrected temporarily by injecting a sealant into the cracks.**
2. Item #3. Security- The well house has been repaired. A cover and lock is now present. The empty bags should be removed from the well house. **This has been corrected.**
3. Item #9. Chemical storage- The bags of chemicals located in the well house must be stored in dry storage containers to ensure that the chemicals are not damaged or degraded, (R.61-58.2 E (2)(e)(iii), page 77). Currently, there is a container available on site, however, there are opened and damaged bags of soda ash present. These damaged bags must be removed and properly disposed. Graduated measuring devices have been obtained for mixing chemicals so that the numerical amount can be recorded in the well log and reproducing solution consistency.

EXHIBIT SCJ 32

Page 3
Mr. Williams
April 4, 2001

operation. Also, again be advised the tank is leaning considerably to one end. The tank has settled and damaged the piping within this past year. Evaluation of the tank, piping and saddle support for the tank should be addressed as soon as possible. Especially, the end that has lifted regarding the piping connections into the ground feeding to the distribution system. **The air compressor has been repaired since the last survey, however the tank situation has not been addressed.**

10. Item #30: Monitor/reports/record keeping- The Albene Park public water system adds simple treatment for pH adjustment and disinfection. Systems that add simple treatment are required to have an operator, of at least a grade D, visit and check the well on a daily basis. The meters must also be read and documented daily, (R. 61-58.7 D (2), page 224).

11. Item #32: Facility maintenance- There are empty and open damaged bags of soda ash that must be properly disposed. Other excess debris surrounding the storage tank and well area should be removed. Physical care to public facilities aid in appealing aesthetics to the customers you serve. Also the light inside the chemical room was not operating at the time of this inspection. Adequate lighting is needed should an emergency occur in the evening with the pump/well area. **This has been corrected.**

12. Item #35: Procedures manual- A procedures manual needs to be made for this facility. The manual should include a minimum of the following: detailed instructions on starting and stopping any treatment plant, preventative maintenance procedures and schedules for equipment, water quality monitoring records, reporting and public notification records, sampling and analytical procedures for monitoring water quality, sample siting plan, valve and hydrant maintenance procedures, distribution system flushing program, disinfection requirements for the repair of wells, tanks and water lines, leak detection and repair program, safety procedures and emergency plans, (R.61-58.7 B (2) page 218). **E.A. Services previously maintained the procedures manual, Ms. Foxworth has developed a manual for the system. Please include the enclosed provided information to this manual.**

13. Item #37: Emergency plan - This system has had problems in the past with water and pressure loss. Contact and response time has improved since the previous inspection. As discussed during the inspection, add any information such as emergency contacts to the person or contractors responsible for the well, and distribution repair. Hand out any necessary water advisories and contact DHEC any time there is a system failure. Please be advised that the far end and high points in the distribution system will be the first without water. If water is present in the tank, there still may be no water in the distribution. Boil water advisories must be issued anytime the distribution pressure drops below ten pounds per square inch (10 psi).

The procedures manual should include the following:

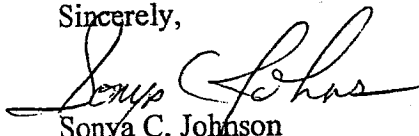
A. Contact DHEC: Our office should be contacted and informed of any problems that the system

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Mr. Williams
April 4, 2001

Please note the Department has requested on several occasions for a letter of ownership from you. Mailing address can not be corrected regarding the systems you have indicated you "own" can not be changed until we received this in writing from you. Recent correspondence regarding the systems have returned to the Department due to incorrect address. This survey is being forwarded to the Charleston address, however, no changes will be made in the Departments' data base until such time we received your letter.

If you have any questions, please contact me at 896-0620.

Sincerely,



Sonya C. Johnson
Central Midlands EQC District

CC: Doug Kinard, DHEC Drinking Water Compliance
Susan Alder, DHEC Drinking Water
Sue Ferguson, Palmetto Health District
Richland County Environmental Health Department
Nelson Roberts, DHEC Drinking Water Enforcement
Rita Foxworth, Garfield Environmental Services, P.O. Box 1316, Summerton, SC 29148

3. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, (R)enum., (D)etele.....

PUBLIC WATER SYSTEM INVENTORY REPORT FORM

Reason: FOLLOW UP

System Name: ALBENE PARK S/D
System Number: 4050007 District (O&M): 06
Fax Number :

TODAY'S Date: 3/26/2008

MAILING ADDRESS:
WILLIAM SELLERS
717 KING STREET
COLUMBIA, SC 29205-1705
Telephone: (803)799-9700

Reece Williams
Waiting on his letter

GEOGRAPHICAL/CONTACT ADDRESS (If Different):
E.A. SERVICES OPERATOR BARFIELD ENVIRONMENTAL
SONOMA DR & L.R. BLVD
HOPKINS, SC
Emergency Telephone: (803)799-9700 606-9224

Reece morice

SYSTEM CHARACTERISTICS

System Type... C Inact Date (mo/yr)... Service Area.... R1 Season On (mo/day).... 0101
Subtype.....
Owner Type.... 2 Counties
Inact Code.... Begin Date (mo/yr)... 1101 Served: 40 Season Off (mo/day)... 1231

STATISTICAL INFORMATION

SOURCE USE INFORMATION:

Percent Surface Water..... 0
Percent Ground Water..... 100
Percent Purchased Surface Water.. 0
Percent Purchased Ground Water.. 0

TOTAL MUST EQUAL 100 %

NUMBER OF SERVICE CONNECTIONS:

Residential..... 45
Non-Residential.... 0/1 TOTAL 45
Maximum Allowable.. 49
Permitted..... 0

PRODUCTION (MGD):

Average..... 0.0091
Maximum Day..... 0.0180
CAPACITY (MGD):
Total..... 0.0317
Emergency..... 0.0000

Number of Surface Water Sources.. 0
Number of Ground Water Sources... 1
Purchased Surface Water Sources... 0
Purchased Ground Water Sources.... 0
Number of Permanent SW Sources.... 0
Number of Emergency SW Sources.... 0
Number of Permanent GW Sources.... 1
Number of Emergency GW Sources.... 0

STORAGE:

Elevated (MG).... 0.000
Ground (MG)..... 0.000
Pressure (TG).... 2.000

SERVICE POPULATION:

Population..... 112
Secondary Population..... 0

COMMENTS

Reece Williams is current owner. Still have not received
letter indicating he is the new owner

RITA FOXWORTH 478-7369(w)
OPERATOR 473-0572(m)

Report Date: 03/14/2001
DHEC 2109 (Rev. 02/91)

Signature [Signature]

Home Address

#2 FIFTH AVE

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

System Name: ALBENE PARK S/D
System Number: 4050007 Source ID: 640125

Reason: FOLLOW-UP

TODAY's Date: 3/26/2001

GENERAL INFORMATION

Location: END-SONOMA DR.LFT.TK
Source Name: WELL ONE
Receiving Plant...
Plant ID.....

Availability Code... P
Latitude..... 335520.99
Longitude..... 0005244.42
Source Code..... 6

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:

Depth (ft)..... 118
Type..... 2
Casing Diameter (in)..... 6.
Casing Type..... 6
Under the Direct Influence
of Surface Water?..... N

WELL PUMP CHARACTERISTICS:

Horsepower..... 7.50
Type..... 6
Design Yield (gpm).....
Test Yield (gpm)..... 33
Avg. Daily Production (TGD)... 9.85
Regulated Capacity (TGD)..... 52.80

TREATMENT CODES

C7403, D4210,

COMMENTS

HOUSE IS NOW CLEAN

CRACKS FILLED IN.

TRUCK IS STILL LEAKING/TILTING.

*pH RANGE HAS BEEN READING LOW. - SHOULD BE ABOVE 7.5 RANGE.
THIS WAS DONE BY PREVIOUS OPERATORS TO ASSIST IN LEAD + COPPER COMPLIANCE*

PUBLIC WATER SYSTEM SANITARY SURVEY REPORT
GROUNDWATER SYSTEMS

System Name : ALBENE PARK S/D

System Number: 4850007

LAST SURVEY: 07/05/2000

SURVEY Date: ___/___/___

SOURCE:

1. Quantity..... S
2. Protection from contam... I
3. Security..... S
4. Wellhead piping..... S
5. Pumps..... S
6. Flow meter..... S

WATER TREATMENT:

7. Filtration..... S
8. Equipment O & M..... S
9. Chemical storage..... ~~S~~
10. Chemical feed rooms..... ~~S~~
11. Chemical inject pt/sam... S

DISTRIBUTION:

12. Water Quality..... ~~I~~
13. Operation & Control..... ~~S~~
14. Adequate pressure..... S
15. Fire flow..... N
16. X-Connection control..... S
17. Valve/hydrant maintenance. I
18. Flushing program..... I
19. Leak detection/Rp..... ~~S~~
20. System map..... I

21. Sample siting plan..... S

22. Disinfectant Residual.... S

STORAGE:

23. Capacity..... S
24. Sanitary protection..... S
25. Security..... S
26. Bypass/drain/tap..... S
27. Maintenance..... U

OPERATIONAL CONTROL:

28. Certified operator..... S
29. Testing equipment..... S
30. Monitor/Rpt/Record keep. S

GENERAL O & M:

31. Plant Security..... N
32. Facility maintenance..... ~~S~~
33. Supplies/spare parts..... S
34. Waste disposal..... N
35. Procedures manual..... I

EMERGENCY OPERATION:

36. Stand-by power..... N
37. Emergency plan..... I
- Misc. Old Survey
38. CCR.....

A. Plant Group (I - V)..... III

B. Operator Grade

- A..... 0
- B..... 0
- C..... 0
- D..... 2
- T..... 0

C. Field Tests

- Chlorine.....
- pH.....
- psi.....
- Other.....

D. Samples Taken

- Bacteriological.....
- Inorganic.....
- Organic.....
- Radiological.....
- Other.....

E. Type Inspection... ROUTINE

F. Are All Services Metered?..... Y

Percent Metered..... 100

G. Is System Presently Under Order. Y

H. If Yes, is System Complying W/ Order.

I. Follow-up Scheduled?..... N

Date Scheduled..... 1/1

J. Overall Rating..... U

Operator/Owner Present?..... Y

ET Temporarily stopped HAS BE INJECTED COMMENTS
IN THE CRACKS

DI 10. CHEMICALS ARE BEING STORED IN A
DRY CONTAINER. EMPTY BGS HAVE BEEN
REMOVED.

REPAIR COOPER COMPLAINT HAS IMPROVED
PLAN TO REMOVE OUTSIDE CONTROL PANEL.
LOCK IS PRESENT

SONYA C. Johnson
DHEC Representative

17, 18 STILL HAVE NOT IMPLEMENTED
A PROGRAM

19 HAVE CORRECTED LEAKS + DOCUMENTED
REPAIRS.

20 21 BE SURE TO OBTAIN FROM EA
SERVICES IF POSSIBLE

22 TITRIM POINT MUST TO CORRECT
"

37. SEE ENCLOSED MANUAL FOR
ASSISTANCE

RITA F. EXWORTH WAS ON SITE

System Representative

Title



CENTRAL MIDLANDS EQC DISTRICT

Box 156, Building #5
State Park, SC 29147
(803) 896-0620 Fax (803) 896-0617

Mr. Reece Williams
#2 Fifth Ave
Charleston, SC 29403

April 4, 2001

RE: Sanitary Survey of Franklin Park S/D
Water System Number 4050016
Richland County

Dear Mr. Williams:

On March 1, 2001, a follow-up sanitary survey of the above referenced water system was conducted by South Carolina Department of Health and Environmental Control (the Department) personnel. The intent of a survey is to evaluate a public water system's ability to provide a continuous supply of safe drinking water to its customers following the guidelines established by the State Primary Drinking Water Regulations, (R.61-51).

Present at the time of the inspection was Sonya C. Johnson of the Department. The system's new operator, Rita Foxworth was present. Per our phone conversation on March 14, 200, this report is being mailed to the above mentioned address. Please submit in writing, the location is which you prefer all correspondence to be submitted. The enclosed sanitary survey report consists of a brief description of the system, and a list of the deficiencies that were noted during the survey, along with any general comments or recommendations concerning the water system and its operation. **The bold typeface indicates any changes from the original follow-up survey of July 17, 2000**

1. Item #2. Protection from contamination- The water hose connected to the raw water sample tap at the well was capped/plugged and filled with water. It appears valve is not properly sealing on the sample tap and this "plugging of the hose" was used to eliminate the leak. The sample tap needs to be replaced to eliminate any potential problems (R.61-58.7 D (9), page 224). **This has been corrected. A new sample tap is now in place.**
2. Item #3. Security- There is a fence present surrounding the well and tank. Please ensure the barb wire and fence is maintained properly to prevent any potential invasion of unauthorized persons. This has been corrected.
3. Item #12. Water quality- As part of the Consent Order and the Optimum Corrosion Control Treatment (OCCT) recommendation for the Franklin Park water system, treatment was recommended to be implemented. Therefore, this system has yet to comply with the recommendation of the OCCT. As discussed during the inspection, the system map available

Page 3
Mr. Williams
April 4, 2001

system, if you have not obtained a map. Again, there are concerns that there are not adequate blow-offs within the system to flush the water lines in a unidirectional flow unless schematic valving is performed. An engineer should be obtained to calculate proper distance for installation of additional blow-offs. The map also shows other lines that were to be installed for the next phase development of the water system. At the time of the inspection, no one was sure if those lines had been installed or not. Please advise Mr. Williams on the status of those lines if they have or have not been installed. Mr. Williams has researched the status water lines; no other lines have been installed.

9. Item #27: Maintenance -Since the previous inspection, a new air compressor has been installed on the water tank. There is no pressure relief valve, vacuum relief valve nor a sample tap present. (R.61-58.4 C (5) (d), page 116). As discussed during the survey, the sample tap can be installed on the pipe side leading to the distribution from the tank. The wire extending from the top of the tank needs to be evaluated to see if it is active or not. If it is not active, it should be removed. However, if it is active, then it must be in conduit. Please be advised, the tank shall be inspected at a minimum of once a week for the purpose of checking on the security of the tanks and insuring that proper air/water ratios are being maintained in the hydropneumatic storage tanks. (R.61-58.7 (E) (2) page 218). The wire leading from the well house to the tank has been placed into conduit and the air compressor is operational. A sample tap has not been installed as of this inspection.

10. Item #30: Monitor/reports/record keeping- The Franklin Park public water system adds no treatment for pH adjustment or disinfection. An initial Construction Permit was obtained to add sodium hypochlorite and soda ash was granted August 1, 1996. A Permit Extension was given until August 1, 1999. As of this date, no treatment has been added and the Permit to Construct has expired. Systems that add simple treatment are required to have an operator, of at least a grade D, visit and check the well on a daily basis. The meters must also be read and documented daily, (R. 61-58.7 D (2), page 224). Please refer to the Notice of Violation letter from Rebecca Huskins dated October 30, 2000 concerning the violation of non-submittal of the Optimum Corrosion Control Treatment.

11. Item #32: Facility maintenance- Excess vegetation and debris surrounding the fence, storage tank and well area should be removed. Physical care to public facilities aid in appealing aesthetics to the customers you serve. This has been corrected.

12. Item #35: Procedures manual- A procedures manual needs to be made for this facility. The manual should include a minimum of the following: detailed instructions on starting and stopping any treatment plant, preventative maintenance procedures and schedules for equipment, water quality monitoring records, reporting and public notification records, sampling and analytical procedures for monitoring water quality, sample siting plan, valve and hydrant maintenance procedures, distribution system flushing program, disinfection requirements for the repair of wells, tanks and water lines, leak detection and repair program, safety procedures and emergency plans, (R.61-58.7 B (2) page 218).

13. Item #37: Emergency plan - This system has had problems in the past with water and pressure loss. Contact and response time has improved since the previous inspection. As discussed

Page 5
Mr. Williams
April 4, 2001

in violation of the November 18, 1992, Consent Order due to no corrosion control.

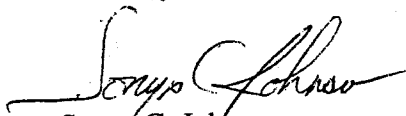
Further review of the system file revealed a second well and tank previously served the system prior to March of 1990. This reduced the maximum number of taps from 289 to 49. At minimum, the well and tank need to be evaluated to determine if they can be utilized. A pump well yield test should be conducted to determine if water is available, water quality, and proper pump size. The tank needs to be inspected internally and externally to determine its integrity. Please submit any results or reports to this office for review.

Also, a test well permit was issued March 4, 1993 (expired March 8, 1995). Based on the map, the second well, which is off-line, between 225- 229 Cabin Creek Blvd., appears to be the drilled test well site. No further information is on file pertaining to that well.

This system is rated unsatisfactory. Some deficiencies have been addressed since the last inspection, and the remaining must be addressed. Please submit a tentative schedule for complying with the deficient items of this survey as discussed on site. Also, please find enclosed copies of information that may be helpful in developing a procedures manual for the water system. If you have any questions, please contact me at 896-0620.

Please note the Department has requested on several occasions for a letter of ownership from you. Mailing address can not be corrected regarding the systems you have indicated you "own" can not be changed until we received this in writing from you. Recent correspondence regarding the systems have returned to the Department due to incorrect address. This survey is being forwarded to the Charleston address, however, no changes will be made in the Departments' data base until such time we received your letter.

Sincerely,



Sonya C. Johnson
Central Midlands EQC District

-CC: Doug Kinard, DHEC Drinking Water Compliance
Susan Alder, DHEC Drinking Water
Sue Ferguson, Palmetto Health District
Richland County Health Department
Nelson Roberts, DHEC Drinking Water Enforcement
Rita Foxworth, Garfield Environmental Services, P.O. Box 1316, Summerton, SC 29148

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, (R)enum., (D)elete..... *m*

PUBLIC WATER SYSTEM INVENTORY REPORT FORM

Reason: *S/S/S - Follow-up*

System Name: FRANKLIN PARK
System Number: 4050016 District (O&M): 06
Fax Number :

TODAY'S Date: *3/26/2001*

MAILING ADDRESS:
WILLIAM SELLERS
717 KING STREET
COLUMBIA, SC 29205-1705
Telephone: (803)799-9700

*RECECE WILLIAMS -
WROTE HIM ON HIS LETTER*

GEOGRAPHICAL/CONTACT ADDRESS (If Different):
E.A. SERVICES OPERATOR
CABIN CREEK RD
HOPKINS, SC
Emergency Telephone: (803)799-9700 *606-9224*

GARFIELD ENVIRONMENTAL

RECECE MOBILE

SYSTEM CHARACTERISTICS

System Type... C Inact Date (mo/yr)... Service Area.... R1 Season On (mo/day).... 0101
Subtype.....
Owner Type.... 2 Counties
Inact Code.... Begin Date (mo/yr)... 0478 Served: 40 Season Off (mo/day)... 1231

STATISTICAL INFORMATION

SOURCE USE INFORMATION:

Percent Surface Water..... 0
Percent Ground Water..... 100
Percent Purchased Surface Water.. 0
Percent Purchased Ground Water.. 0

TOTAL MUST EQUAL 100 %

NUMBER OF SERVICE CONNECTIONS:

Residential..... 51
Non-Residential.... 0 TOTAL 51
Maximum Allowable.. 51
Permitted..... 0

PRODUCTION (MGD):

Average..... 0.0000
Maximum Day..... 0.0000
CAPACITY (MGD):
Total..... 0.0000
Emergency..... 0.0000

Number of Surface Water Sources.. 2
Number of Ground Water Sources... 2
Purchased Surface Water Sources... 0
Purchased Ground Water Sources.... 0
Number of Permanent SW Sources.... 0
Number of Emergency SW Sources.... 0
Number of Permanent GW Sources.... 1
Number of Emergency GW Sources.... 0

STORAGE:

Elevated (MG).... 0.000
Ground (MG)..... 0.000
Pressure (IG).... 0.000

SERVICE POPULATION:

Population..... 137
Secondary Population..... 0

COMMENTS

*RECECE WILLIAMS IS CURRENT OWNER. STILL HAVE NOT RECEIVED LETTER
INDICATING HE IS THE NEW OWNER*

*RITA FOXWORTH - 478-7329 (w)
OFFICER 473-0572 (m)
Report Date: 3/14/2001
DHEC 2109 (Rev. 02/91)*

Signature *[Signature]*

*Home Address:
#2 F.F.H. BUC
CHANCE ON SC 29403*

U.S. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, (R)enum., (D)elate.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

Reason: Follow-up

System Name: FRANKLIN PARK
System Number: 4050016 Source ID: 640157

TODAY's Date: 3/26/2001

GENERAL INFORMATION

Location: LEFT REAR OF S/D B/W 225 + 229
Source Name: WELL TWO
Receiving Plant...
Plant ID.....

Availability Code... 0
Latitude.....
Longitude.....
Source Code..... 6

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:

Depth (ft)..... 157
Type..... 2
Casing Diameter (in)..... 6
Casing Type..... P
Under the Direct Influence
of Surface Water?..... U

WELL PUMP CHARACTERISTICS:

Horsepower..... 0.00
Type.....
Design Yield (gpm).....
Test Yield (gpm)..... 0
Avg. Daily Production (TGD)... 0.00
Regulated Capacity (TGD)..... 0.00

TREATMENT CODES

NO0000,

COMMENTS

*NO FURTHER EVALUATION HAS BEEN DONE
ON THIS WELL + TANK.*

Report Date: 03/14/2001
DHEC 2114 (Rev. 02/91)

Signature *[Signature]*

Reason: Follow-up

TODAY'S Date: 3/26/2001

Location: FRONT LEFT OF S/D
Source Name: WELL ONE
Receiving Plant...
Plant ID.....

Availability Code... P
Latitude..... 335411.96
Longitude..... 0005117.63
Source Code..... G

WELL CHARACTERISTICS:

Depth (ft)..... 148
Type..... 2
Casing Diameter (in)..... 4
Casing Type..... P
Under the Direct Influence
of Surface Water?..... N

WELL PUMP CHARACTERISTICS:

Horsepower.....	2.00
Type.....	5
Design Yield (gpm).....	
Test Yield (gpm).....	0
Avg. Daily Production(TGD)...	0.00
Regulated Capacity (TGD).....	30.40

NEED.

COMMENTS

HAVE REPRODUCED SAMPLE TAP
HAVE REPAIRED LEAK BETWEEN WELCHHOUSE + TANK (TWO LEAKS)
HAVE CUT BRUSH

Report Date: 03/14/2001
DHEC 2114 (Rev. 02/91)

Signature

PUBLIC WATER SYSTEM SANITARY SURVEY REPORT
GROUNDWATER SYSTEMSSystem Name : FRANKLIN PARK
System Number: 4858016

LAST SURVEY: 10/14/1998

SURVEY Date: 3/11/2001

SOURCE:

1. Quantity..... S
2. Protection from contam... S
3. Security..... S
4. Wellhead piping..... S
5. Pumps..... S
6. Flow meter..... U

WATER TREATMENT:

7. Filtration..... N
8. Equipment O & M..... N
9. Chemical storage..... N
10. Chemical feed rooms..... N
11. Chemical inject pt/sam... N

DISTRIBUTION:

12. Water Quality..... U
13. Operation & Control..... I
14. Adequate pressure..... S
15. Fire flow..... N
16. X-Connection control..... N
17. Valve/hydrant maintenance. I
18. Flushing program..... I
19. Leak detection/Rp..... I
20. System map..... I

21. Sample siting plan..... I
22. Disinfectant Residual.... N

STORAGE:

23. Capacity..... S
24. Sanitary protection..... S
25. Security..... I
26. Bypass/drain/tap..... U
27. Maintenance..... U

OPERATIONAL CONTROL:

28. Certified operator..... N
29. Testing equipment..... N
30. Monitor/Rpt/Record keep. S

GENERAL O & M:

31. Plant Security..... N
32. Facility maintenance..... S
33. Supplies/spare parts..... S
34. Waste disposal..... N
35. Procedures manual..... I

EMERGENCY OPERATION:

36. Stand-by power..... N
37. Emergency plan..... I

Misc. Old Survey

38. CCR.....

- A. Plant Group (I - VI)..... I

B. Operator Grade

- A..... 8
B..... 8
C..... 8
D..... 8
T..... 8

C. Field Tests

- Chlorine.....
pH.....
psi.....
Other.....

D. Samples Taken

- Bacteriological.....
Inorganic.....
Organic.....
Radiological.....
Other.....

- E. Type Inspection... ROUTINE Followup

- F. Are All Services Metered?..... Y

Percent Metered..... 100

- G. Is System Presently Under Order. Y

- H. If Yes, is System Complying W/ Order. N

- I. Follow-up Scheduled?..... N

Date Scheduled..... / /

- J. Overall Rating..... U

- Operator/Owner Present?..... Y

COMMENTS

1) REPAIRED LEAK, REPLACED SAMPLE TAP

2) LEAD + COPPER EXCEEDANCE

3) WIRE IS NOW IN CONDUIT

4) RECOMMEND OBTAINING INFO FROM C.A. SERVICES

5) RECOMMEND OBTAINING INFO FROM E.A. SERVICES

6) HAVE CUP RESIN/VEGETATION

HYDRO IS PAINTED BLACK.

17-19: DO NOT HAVE

DHEC Representative

System Representative

Title

DHEC 2113 (Rev 02/91)

Report Date: 03/14/2001



ENVIRONMENTAL QUALITY CONTROL
CENTRAL MIDLANDS DISTRICT

MEMORANDUM

DATE: July 17, 2001

TO: Nelson Roberts
DHEC Drinking Water Enforcement

FROM: Sonya C. Johnson *SCJ*
Central Midlands EQC/DHEC

RE: PSC/Piemont Water-Gualey/Trickton/Piney Grove/Eagle Point/River Pines- Reply
E-Mail from Nelson Roberts DHEC Enforcement 7/5/2001

Date: July 17, 2001

Larry Boland, Michele Culbreath and I have discussed the listed items on the sanitary survey report for Albene Park S/D and Franklin Park S/D. Please find listed the priority order you requested. *RICHLANDS*

Albene Park S/D:

- The well pad has not been replaced but sealant has been placed in cracks. **Priority 2**
- Water quality regarding lead and copper could not be determined because of the different compliance/noncompliance letters that have been sent based on monitoring period. We recommend you check with Rebecca Huskins for latest monitoring and compliance results to set priority.
- Valve/hydrant maintenance has not been developed. There is no program is placed for exercising the valves on the system. Should an emergency occur or line repair need to take place, the valve(s) may not be operating properly. **Priority 1**
- Flushing program- Because of previous water quality problems associated with lead and copper and basic system distribution maintenance, the system needs to develop an adequate flushing plan. **Priority 1**
- Leak detection - There is no active leak detection program in place. Previously, the system has gone several days without properly repairing leaking/broken water lines. **Priority 2**

- System map - Need to acquire system map. **Priority 1**
- Tank leaning/crack pad - In several previous surveys, concerns have been expressed regarding the leaning tank at the inlet portion. On one occasion since being noted for this deficiency, the continuous pressure and weight of the water has caused the tank to settle more resulting in the pipes breaking. **Priority 1**
- Reports/record keeping/monitoring - This is majority paper work/record keeping. **Priority 3**
- Procedure manual - The system should develop and maintain up to date information on the systems' daily operations, emergency plans and contact numbers. **Priority 2**

Franklin Park S/D

- Water quality - lead and copper. We recommend you check with Rebecca Huskins for latest monitoring and compliance results to set priority. Also need to include their the re-submittal for the chemical treatment addition on the permit to construct that has expired.
- Sample tap on the tank - A sample tank is needed on the tank for sampling to identify source or location of potential problems. **Priority 2**
- Need to address the second water well because the system has exceeded the maximum 49 taps for one well. **Priority 1**
- Valve/hydrant maintenance has not been developed. There is no program in placed for exercising the valves on the system. Should an emergency occur or line repair need to take place, the valve(s) may not be operating properly. **Priority 1**
- Flushing program - As a part of the OCCT, they facility was to develop a flushing plan as well as address the installation of chemical treatment for corrosion control. **Priority 1**
- Leak detection - There is no active leak detection program in place. Previously, the system has gone several days without properly repairing leaking/broken water lines. **Priority 2**
- System map - Need to acquire system map. **Priority 1**
- Reports/record keeping/monitoring - This is majority paper work/record keeping. **Priority 3**
- Procedure manual - The system should develop and maintain up to date information on the systems' daily operations, emergency plans and contact numbers. **Priority 2**

From: L. Nelson Roberts
To: COLUMB37.JOHNOSOC, COLUMB37.BOLANDLE, SUMTER30.REN...
Date: 7/5/01 4:34pm
Subject: PSC/Piedmont Water-Gauley/Tickton/Piney Grove/Eagle Point/River Pines

Folks,

I need your help. Mr. Reece Williams, owner of the facilities referenced (and maybe some others?), is trying to acquire more water systems and consolidate them all under the Piedmont Water System. The Department is not in favor of this for several reasons, and I have testified before the commissioners at the Public Service Commission twice. We don't want Mr. Williams acquiring any more systems until he has fixed the problems with the systems he now owns and/or operates.

Mason Summers, department attorney, and I are working on this. We've supplied several documents to the PSC, including the most recent sanitary surveys for the referenced facilities, but the PSC Commissioners would like a little more information. That's what I need from you. By July 19, would you please email to me and Mason Summers a Word document which lists the problems/deficiencies associated with the system(s) located in your district that belong to or are being managed by Reece Williams? Much of this information could be pulled from the sanitary survey reports. However, the PSC has requested that we prioritized these problems. If you have a priority rating system, feel free to use it. If not, let's try the ranking below. Feel free to suggest changes.

Priority 1: Needs immediate attention. Could cause loss of water or compromise quality/health.

Priority 2: OK for now, but could cause loss of water or compromise quality/health if continued to be neglected.

Priority 3: Needs to be corrected eventually, but not a serious health threat.

The PSC will evaluate this information to determine if they should allow Mr. Reece to acquire the River Pines water system in York County and/or to consolidate his systems into one corporation. The PSC may consider making a proposal to Mr. Williams that he make the necessary improvements to his water systems within a specified time frame before granting his requests.

I believe this is an opportunity to get Mr. Williams to correct some of these chronic problems, and I think the Department should take advantage of it.

If you have any questions, please call me at (803)898-3989 or email.

Thanks for the time and effort!
Nelson

P.S. If you have any photos showing these problems, please send them also.

CC: Valerie, DHEC4001.COLUMB20.SUMMERMA, Tom, Tony, He...



CENTRAL MIDLANDS EQC DISTRICT

PO Box 156, Building #5

State Park, SC 29147

(803) 896-0620 Fax (803) 896-0617

Reece Williams
#2 Fifth Ave
Charleston, SC 29403

November 7, 2003

RE: Sanitary Survey of Albene Park S/D
Water System Number 4050007
Richland County

Dear Mr. Williams:

On August 28, 2003 a sanitary survey of the above referenced water system was conducted by personnel of the South Carolina Department of Health and Environmental Control (the Department). The intent of a survey is to evaluate a public water system's ability to provide a continuous supply of safe drinking water to its customers following the guidelines established by the State Primary Drinking Water Regulations, (R.61-51).

The enclosed sanitary survey report consists of any general comments or recommendations concerning the water system and its operation, along with a list of the deficiencies that were noted during the survey. If you have any questions, please contact me at 803-896-0620.

Sincerely,

Sonya C. Johnson
Central Midlands EQC District

Cc: Doug Kinard, DHEC Drinking Water Compliance
Susan Alder, DHEC Drinking Water
Bruce Bleau, DHEC Drinking Water Compliance Monitoring
Nelson Roberts, DHEC Drinking Water Enforcement
Jim Raymond, Palmetto Health District
Richland County Environmental Health Department
Rita Foxworth, Garfield Environmental Services, P.O. Box 1316, Summerton, SC 29148

EXHIBIT SCJ 35

Mr. Williams

Page 2

November 7, 2003

Item #18. Flushing program- A flushing program needs to be implemented. The flushing program helps prevent customer complaints and water quality problems associated with stagnant, discolored, and sediment-laden water. Records of all flushing need to be documented. These records should include the date, time, location, total flushing time, size of line, volume or amount of water flushed, and any other relevant information (R.61-58.7 E (13), page 226).

Item #19. Leak detection- A leak detection program needs to be implemented. The purpose of this item is to ensure that the water system is actively searching for water line leaks and using sanitary practices to repair those leaks. All leaks and leak repair procedures should be recorded to include information such as: the location, the date of the repair, and size of the line. A disinfection method and flushing procedures should be available during the time of the repair. **All boil water advisories must be issued prior to placing the water system back in service.**

Item #20: System map- System maps have been acquired by Mr. Williams of the original system. The system map needs to be compared with what is actually in the subdivision to ensure they both coincide.

Item #27: Maintenance -At the time of the inspection, the tank was water logged. The check valves at both the wellhead and within the well on top of the pump were inoperable. When the well and chemicals are being checked on a daily basis, the tank and other pertinent equipment pertaining to the system should be inspected for proper operation. Also, again be advised the tank is leaning considerably to one end. The tank has settled and damaged the piping a few years ago. Again, evaluation of the tank, piping and saddle support for the tank should be addressed as soon as possible. Stress may become a factor with the end that has lifted connecting the piping feeding to the distribution system. Mr. Williams indicated he measures the brick openings to ensure the tank is no longer settling. However, I have concerns the well pad has cracked more, lifting on the side closest to the building indicating the wall may be still settling. This comparison is based on pictures of the system in 2001 and the caulk repair to the crack of the same time. The caulk crack in the well pad is now separated. **The air compressor does not remain on auto, instead it is operated manually to prevent over pressurizing the system. The tank situation has not been addressed.**

Item #30: Monitor/reports/record keeping- The Albene Park public water system adds simple treatment for pH adjustment and disinfection. Systems that add simple treatment are required to have an operator, of at least a grade D, visit and check the well on a daily basis. The meters must also be read and documented daily, (R. 61-58.7 D (2), page 224). The system also requires a grade D Distribution Operator. Rita Foxworth holds a license in both areas.

Mr. Williams

Page 4

November 7, 2003

D. Sample System: Once the system has been disinfected/flushed and put back into service, bacteriological samples must be collected. A copy of the (satisfactory) sample results must be submitted to our office.

E. Repeal Boil Water Advisory: Once the bacteriological samples collected from the system come back negative for any bacteria, a repeal of the initial Advisory may be issued. A copy of this must be submitted to this office also.

General Comments and Recommendations:

It should also be mentioned in the system's Emergency Plan information about acquiring a water tank truck to haul water to the system, if the occasion ever arises. (i.e. what company to use, their telephone number, etc.). Also, because of distance to the water system and accessibility to a copier, an adequate number of Boil Water Advisories should be made for distributing in a crisis. The date should be hand written at the time of delivery. During the inspection, concerns were expressed about access to Mr. Williams during emergency situations. It was stated, Ms Foxworth can be used as the emergency contact should he not be reached.

Concerns have been expressed in the past inspection regarding the settling of the tank and chemical house structure/building. Since the last inspection, the tanks' leaning had created such pressure over the years until the piping burst/broke. New plumbing has been installed, however, the tank continues to lean with a temporary support and concern continues to be expressed regarding the subsurface of the building flooring. It is recommended that subsurface be evaluated for proper support to the building and tank. A new building is needed and all electrical wiring should be within the building structure.

This system is rated unsatisfactory. July 1999 to December 1999 lead and copper monitoring indicate the system did meet the required compliance levels for this monitoring period. No active flushing program has been implemented as required in the December 1996 OCCT. **Acceptable pH levels in drinking water range from 6.5 to 8.5. The previous operators of the system maintained pH levels above 7.5 to assist in ensuring lead and copper compliance.** Some deficiencies have been addressed since the last inspection, and the remaining must be addressed. Please submit a tentative schedule for complying with the deficient items of this survey as discussed on site. Also, please find enclosed copies of information that may be helpful in developing a procedures manual for the water system.

Please note the Department has requested on several occasions for a letter of ownership from you. Recent correspondence regarding the systems has returned to the Department due to incorrect address. A letter submitted to the Department from you dated June 1, 2001 indicated you wanted the mail to be forwarded to the

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, *ML*
(R)enum., (D)etele.....

PUBLIC WATER SYSTEM INVENTORY REPORT FORM

Reason: *See*

System Name: ALBENE PARK S/D
System Number: 4050007 District (O&M): 06
Fax Number :

TODAY's Date: *8 / 28 / 03*

MAILING ADDRESS:

PINEY GROVE UTILITIES
PO BOX 22023
CHARLESTON, SC 29413-2023
Telephone: (803)606-9224

GEOGRAPHICAL/CONTACT ADDRESS (If Different):

GARFIELD ENVIRONMENTAL
SONOMA DR @L.R. BLVD
HOPKINS, SC
Emergency Telephone: ~~(803)606-9224~~ 803 - 473-0572

SYSTEM CHARACTERISTICS

System Type... C Inact Date (mo/yr)... Service Area.... R1 Season On (mo/day).... 0101
Subtype.....
Owner Type.... 2 Counties
Inact Code.... Begin Date (mo/yr)... 1181 Served: 40 Season Off (mo/day)... 1231

STATISTICAL INFORMATION

SOURCE USE INFORMATION:

Percent Surface Water..... 0
Percent Ground Water..... 100
Percent Purchased Surface Water.. 0
Percent Purchased Ground Water... 0

TOTAL MUST EQUAL 100 %

NUMBER OF SERVICE CONNECTIONS:

Residential..... 45
Non-Residential.... 1 TOTAL 46
Maximum Allowable.. 49
Permitted..... 0

PRODUCTION (MGD):

Average..... 0.0091 .0125
Maximum Day..... 0.0188

CAPACITY (MGD):

Total..... 0.0317
Emergency..... 0.0000

Number of Surface Water Sources.. 0
Number of Ground Water Sources... 1
Purchased Surface Water Sources... 0
Purchased Ground Water Sources.... 0
Number of Permanent SW Sources.... 0
Number of Emergency SW Sources.... 0
Number of Permanent GW Sources.... 1
Number of Emergency GW Sources.... 0

STORAGE:

Elevated (MG).... 0.000
Ground (MG)..... 0.000
Pressure (TG).... 2.000

SERVICE POPULATION:

Population..... 112
Secondary Population..... 0

COMMENTS

843-659-3939

RITA FOXWORTH, OPERATOR

Signature

[Signature]

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, *M*

(R)enum., (D)etele.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

System Name: ALBENE PARK S/D

System Number: 4050007 Source ID: G40125

Reason: *Sup/Sup*

TODAY's Date: *11, 7, 03*

GENERAL INFORMATION

Location: END-SONOMA DR. LFT. TK

Source Name: WELL ONE

Receiving Plant: PLANT #1

Plant ID: B40001

Availability Code: P

Latitude: 33.92249710

Longitude: -80.87900620

Source Code: G

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:

Depth (ft): 118

Type: 2

casing Diameter (in): 6

casing Type: G

Under the Direct Influence

of Surface Water? N

WELL PUMP CHARACTERISTICS:

Horsepower: 7.50

Type: S

Design Yield (gpm): 0

Test Yield (gpm): 33

Avg. Daily Production (TGD): *905 12.55*

Regulated Capacity (TGD): *5200 31.68*

TREATMENT CODES

N9970,

COMMENTS

Aug
July 31, 2002
July 31, 2003

43856.400
43856.600
48436.300

> YEAR

45797.00 ÷ 365
= 12547.123

MUST USE NSF APPROVED CHLORINE

** TANK CONTINUES TO LEAK/FILT.*
** BAD CHECK VALVE, WATER*
RUNNING BACK INTO WELL.
** WELL HOUSE CONTINUES TO*
SETTLE, AND CHECK WORSE
THAN BEFORE.

105 SONOMA DR
5434 LR. Bld

Signature *[Signature]*

S. C. Department of Health and Environmental Control

Bureau of Water

(A)dd, (M)odify, M

(R)enum., (D)etele.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

System Name : ALBENE PARK S/D

System Number: 4050007 Plant ID: B40001

Reason: San San

TODAY's Date: 11/7/03

PLANT SOURCE INFORMATION

Plant Name.... PLANT #1

Plant Phone....

Plant Type.... B

Geographical Address @WELL #1 END SONOMA DR @ TANK

Average Production (MGD)...

0.0000

0.0125

Total Capacity (MGD).....

0.0000

~~0.0000~~ 0.03168

Emergency Capacity (MGD)...

0.0000

TREATMENT CODES

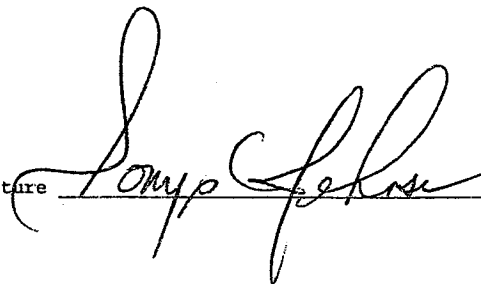
C7403,D4210,

COMMENTS

Report Date: 08/28/2003

HEC 2114 (Rev. 02/91)

Signature



S. C. Department of Health and Environmental Control - Bureau of Water

PUBLIC WATER SYSTEM SANITARY SURVEY REPORT
GROUNDWATER SYSTEMS

System Name : ALBENE PARK S/D

System Number: 4050007

LAST SURVEY: 03/26/2001

SURVEY Date: 8/28/03

SOURCE:

- | | |
|--|---------------------------------|
| 1. Quantity..... S | 21. Sample siting plan..... S |
| 2. Protection from contam... <u>24</u> | 22. Disinfectant Residual.... S |

STORAGE:

- | | |
|---------------------------|--------------------------------|
| 3. Security..... S | 23. Capacity..... S |
| 4. Wellhead piping..... S | 24. Sanitary protection..... S |
| 5. Pumps..... S | 25. Security..... S |
| 6. Flow meter..... S | 26. Bypass/drain/tap..... S |

WATER TREATMENT:

- | | |
|---------------------------------|--|
| 7. Filtration..... S | (27) Maintenance..... U |
| 8. Equipment O & M..... S | OPERATIONAL CONTROL: |
| 9. Chemical storage..... S | 28. Certified operator..... S |
| 10. Chemical feed rooms..... S | 29. Testing equipment..... S |
| 11. Chemical inject pt/sam... S | 30. Monitor/Rpt/Record keep. <u>81</u> |

DISTRIBUTION:

- | | |
|--|---------------------------------|
| (12) Water Quality..... I | 31. Plant Security..... N |
| 13. Operation & Control..... S | 32. Facility maintenance..... S |
| 14. Adequate pressure..... S | 33. Supplies/spare parts..... S |
| 15. Fire flow..... N | 34. Waste disposal..... N |
| (16) X-Connection control..... <u>81</u> | (35) Procedures manual..... I |
| (17) Valve/hydrant maintenance. I | EMERGENCY OPERATION: |
| (18) Flushing program..... I | 36. Stand-by power..... N |
| 19. Leak detection/Rp..... S | (37) Emergency plan..... I |
| (20) System map..... <u>15</u> | Misc. Old Survey |
| | 38. CCR..... |

A. System Group (I - V)..... III

B. Operator Grade

- | | |
|--------|-----------|
| A..... | 0 |
| B..... | 0 |
| C..... | 0 |
| D..... | <u>24</u> |
| T..... | 0 |

C. Field Tests

- When Dist. D=1
- | | |
|---------------|--|
| Chlorine..... | |
| pH..... | |
| psi..... | |
| Other..... | |

D. Samples Taken

- | | |
|----------------------|--|
| Bacteriological..... | |
| Inorganic..... | |
| Organic..... | |
| Radiological..... | |
| Other..... | |

E. Type Inspection... FOLLOW-UP

F. Are All Services Metered?..... Y

Percent Metered..... 100

G. Is System Presently Under Order. Y

H. If Yes, is System Complying W/ Order.

I. Follow-up Scheduled?..... N

Date Scheduled..... 1/1

J. Overall Rating..... VI

Operator/Owner Present?..... Y

(2) BOTH CHECK VALVES ARE NOT OPERATING. COMMENTS
WELLHEAD ~~ARE~~ WELL PUMP

(12) LEAD & COPPER EXCEEDED IN THIS DIST.

(16) CHECK VALVES NOT OPERATING.

(20) MR. WILSON HAS ACQUIRED SYSTEM MAPS

(27) TANK NEEDS PRESSURE WASHING OR
NEEDS TO BE PAINTED.

(18) SOME FLUSHING IS BEING CONDUCTED BUT
SYSTEM IS NOT DESIGNED FOR ADEQUATE
FLUSHING

HEC Representative

System Representative

Title



O + m

CENTRAL MIDLANDS EQC DISTRICT

PO Box 156, Building #5
State Park, SC 29147
(803) 896-0620 Fax (803) 896-0617

• Mr. Reece Williams
#2 Fifth Ave
Charleston, SC 29403

November 7, 2003

RE: Sanitary Survey of Franklin Park S/D
Water System Number 4050016
Richland County

Dear Mr. Williams:

On August 28, 2003, a sanitary survey of the above referenced water system was conducted by personnel of the South Carolina Department of Health and Environmental Control (the Department). The intent of a survey is to evaluate a public water system's ability to provide a continuous supply of safe drinking water to its customers following the guidelines established by the State Primary Drinking Water Regulations, (R.61-51).

The enclosed sanitary survey report consists of any general comments or recommendations concerning the water system and its operation, along with a list of the deficiencies that were noted during the survey. If you have any questions, please contact me at 803-896-0620.

Sincerely,

Sonya C. Johnson
Central Midlands EQC District

Cc: Doug Kinard, DHEC Drinking Water Compliance
Susan Alder, DHEC Drinking Water
Nelson Roberts, DHEC Drinking Water Enforcement
Bruce Bleau, DHEC Drinking Water Compliance Monitoring
Jim Raymond, Palmetto Health District
Richland County Environmental Health Department
Rita Foxworth, Garfield Environmental, P O. Box 1316, Summerton, SC 29148

Mr. Williams
Page 2
November 7, 2003

Item #18. Flushing program- A flushing program helps prevent customer complaints and water quality problems associated with stagnant, discolored, and sediment-laden water. Records of all flushing need to be documented. These records should include the date, time, location, total flushing time, size of line, volume or amount of water flushed, and any other relevant information (R.61-58.7 E (13), page 226). As discussed during previous inspections, the system map available indicated there is only one hydrant present on the system for flushing and there is no active flushing program being conducted. Also mentioned, both the current distribution system and the proposed flushing plan submitted are inadequately designed for flushing the system. In order to ensure adequate flushing of the entire system, it is recommended that a flushing plan be designed/developed by an engineer and submitted to the Department for review. The plan should include proper location of the blow-offs, line sizes, calculated gallon usage and flushing time to ensure adequate water storage is available for customer usage. Previous raw water sampling indicated the pH level to be 5.0. This system has exceeded lead and copper action levels in the past. Please see the correspondence from the DHEC Drinking Water Compliance Section concerning the latest information with the system lead and copper compliance status.

Item #19. Leak detection- A leak detection program needs to be implemented. The purpose of this item is to ensure that the water system is actively searching for water line leaks and using sanitary practices to repair those leaks. All leaks and leak repair procedures should be recorded to include information such as: the location, the date of the repair, and size of the line. Disinfection process and flushing procedures should be available during the time of the repair. All boil water advisories must be issued prior to placing the water back in service. Since the last inspection, the line extending from the well house to the tank had two leaks, which have been repaired by placing a repair sleeve around them. During this inspection, standing water was present again in front of the well house. During the previous inspection, it was mentioned there are plans in the future to replace this galvanized piping. When this work is conducted, please advise the customers at least a week in advance with copies of boil water advisories until the repeal lift notice is issued. It is recommended that enough notice for normal operation is included to provided time for the system to rebuild to normal operating pressure. (Ex. If the repair is estimated for 6 hours then your time allotted should be 8:00 am to 8:00 pm). This will allow time for system recovery, disinfection and flushing. This information should be included on your notice to the customers.

The same day of this inspection, a complaint was registered to DHEC concerning a leak at the meter of 222 Acie Dr and with the neighbor across the street. Site investigation with Mr. Williams and Ms. Foxworth revealed a steady stream of water from the meter pit of 222 Acie Dr. Further investigation with the resident and Ms. Foxworth reveal the water was discharging from a major crack on

Mr. Williams
Page 4
November 7, 2003

Item #37: Emergency plan - This system has had problems in the past with water loss and low pressure. The pump, a switch or other electrical problems has occurred over the past year. Contact and response time has improved since previous inspection. As discussed during the inspection, any added information such as emergency contacts to the person responsible for the well, distribution repair, handing out any water advisories and contacting DHEC any time there is a system failure. Please be advised that the far end and high points in the distribution system will be the first without water. If water is present in the tank, there still may be no water in the distribution. Boil water advisories must be issued during anytime the distribution pressure drops below ten pounds per square inch (10 psi).

The procedures should include the following:

A. Contact DHEC: Our office should be contacted and informed of any problems that the system is experiencing. This can provide better assist if we are informed of facility problems on customer complaints and troubleshooting. Our office number is (803) 896-0620. Our 24-hour emergency numbers: local number (803) 253-6488 or toll free 1-888-481-0125.

B. Issue a Boil Water Advisory: After the problem has been identified, a Boil Water Advisory must be issued to each customer. The notice must be issued before the system is put back into service. A copy of the Advisory must be submitted to our office (new fax number 896-0617).

C. Disinfection/ Flush: If the system has a line break or a problem that requires the pump to be pulled, it must be disinfected and flushed properly to aid in preventing any potential bacteria growth and other contamination from being introduced into the system.

D. Sample System: Once the system has been disinfected/flushed and put back into service, bacteriological samples must be collected. A copy of the (satisfactory) sample results must be submitted to our office.

E. Repeal Boil Water Advisory: Once the bacteriological samples performed on the system come back negative for any bacteria, a repeal of the initial Advisory may be issued. A copy of this must be submitted to this office also.

It should also be mentioned in the system Emergency Plan information about acquiring a water tank truck to haul water to the system, if the occasion ever arises. (i.e. what company to use, their telephone number, etc.). **This system has contacted the Department on recent system emergencies. However, the system should consider**

Please note the Department has requested on several occasions for a letter of ownership from you. Recent correspondence regarding the systems has returned to the Department due to incorrect address. A letter submitted to the Department from you dated June 1, 2001 indicated you wanted the mail to be forwarded to the following address; Piney Grove Utilities, 717 Kings Street, Columbia SC 29205. The current Drinking Water Database indicates P.O. Box 22023 Charleston SC 29413-2023 as a mailing address. However, mail has been returned to the Department from this address. This survey is being forwarded to the Charleston home address; however, no changes will be made in the Departments' database until such time we receive an updated letter from you.

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, *m!*
(R)enum., (D)elete.....

PUBLIC WATER SYSTEM INVENTORY REPORT FORM

Reason: *San / Sur*

System Name: FRANKLIN PARK
System Number: 4050016 District (O&M): 06
Fax Number :

TODAY's Date: *11/7/03*

MAILING ADDRESS:

PINEY GROVE UTILITIES
PO BOX 22023
CHARLESTON, SC 29413-2023
Telephone: (803)606-9224

GEOGRAPHICAL/CONTACT ADDRESS (If Different):

GARFIELD ENVIRONMENTAL
CABIN CREEK RD
HOPKINS, SC
Emergency Telephone: (803)606-9224

SYSTEM CHARACTERISTICS

System Type... C	Inact Date (mo/yr)...	Service Area.... R1	Season On (mo/day).... 0101
Subtype.....			
Owner Type.... 2		Counties	
Inact Code....	Begin Date (mo/yr)... 0478	Served: 40	Season Off (mo/day)... 1231

STATISTICAL INFORMATION

SOURCE USE INFORMATION:

Percent Surface Water..... 0
Percent Ground Water..... 100
Percent Purchased Surface Water.. 0
Percent Purchased Ground Water... 0

TOTAL MUST EQUAL 100 %

NUMBER OF SERVICE CONNECTIONS:

Residential.....	51		
Non-Residential....	0	TOTAL	51
Maximum Allowable..	51		
Permitted.....	0		

PRODUCTION (MGD):

Average..... 0.0000
Maximum Day..... 0.0000

CAPACITY (MGD):

Total..... 0.0000 *0.0384*
Emergency..... 0.0000

Number of Surface Water Sources.. 0
Number of Ground Water Sources... 2
Purchased Surface Water Sources... 0
Purchased Ground Water Sources.... 0
Number of Permanent SW Sources.... 0
Number of Emergency SW Sources.... 0
Number of Permanent GW Sources.... 1
Number of Emergency GW Sources.... 0

STORAGE:

Elevated (MG).... 0.000
Ground (MG)..... 0.000
Pressure (TG).... 5.000

SERVICE POPULATION:

Population..... 137
Secondary Population..... 0

COMMENTS

Signature *[Signature]*

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, *1/10*
(R)enum., (D)etele.....

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

System Name: FRANKLIN PARK

System Number: 4050016 Source ID: G40156

Reason: *San/Sun*

TODAY's Date: *11/2/03*

GENERAL INFORMATION

Location: FRONT LEFT OF S/D

Availability Code... P

Source Name: WELL ONE

Latitude..... 33.90332130

Receiving Plant...

Longitude..... -80.85489720

Plant ID.....

Source Code..... G

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:

Depth (ft)..... 148

Type..... 2

Casing Diameter (in)..... 4

Casing Type..... P

Under the Direct Influence

of Surface Water?..... N

WELL PUMP CHARACTERISTICS:

Horsepower..... 2.00

Type..... S

Design Yield (gpm)..... 40

Test Yield (gpm)..... 0

Avg. Daily Production (TGD).... 0.00

Regulated Capacity (TGD)..... 38.40

TREATMENT CODES

N0000,

COMMENTS

SMALL LEAK OUTSIDE OF WELLHOUSE

Signature

[Handwritten Signature]

S. C. Department of Health and Environmental Control
Bureau of Water

(A)dd, (M)odify, *1/2*
(R)enum., (D)elete,

PUBLIC WATER SYSTEM SOURCE/PLANT INVENTORY

Reason: *Sp/Run*

System Name: FRANKLIN PARK

System Number: 4050016 Source ID: G40157

TODAY's Date: *11, 2, 03*

GENERAL INFORMATION

Location: BTWN 225 & 229
Source Name: WELL TWO
Receiving Plant.....
Plant ID.....

Availability Code... 0
Latitude.....
Longitude.....
Source Code..... G

GROUND WATER SOURCE INFORMATION

WELL CHARACTERISTICS:

Depth (ft)..... 157
Type..... 2
 casing Diameter (in)..... 6
 casing Type..... P
Under the Direct Influence
 of Surface Water?..... U

WELL PUMP CHARACTERISTICS:

Horsepower..... 0.00
Type.....
Design Yield (gpm)..... 0
Test Yield (gpm)..... 0
Avg. Daily Production(TGD).... 0.00
Regulated Capacity (TGD)..... 0.00

TREATMENT CODES

N0000,

COMMENTS

Signature *[Signature]*

PUBLIC WATER SYSTEM SANITARY SURVEY REPORT
GROUNDWATER SYSTEMS

System Name : FRANKLIN PARK

System Number: 4050016

LAST SURVEY: 03/01/2001

SURVEY Date: 8/28/03

SOURCE:

- 1. Quantity..... S
- 2. Protection from contam... S
- 3. Security..... S
- 4. Wellhead piping..... S
- 5. Pumps..... S
- 6. Flow meter..... U

WATER TREATMENT:

- 7. Filtration..... N
- 8. Equipment O & M..... N
- 9. Chemical storage..... N
- 10. Chemical feed rooms..... N
- 11. Chemical inject pt/sam... N

DISTRIBUTION:

- 12. Water Quality..... U
- 13. Operation & Control..... YS
- 14. Adequate pressure..... S
- 15. Fire flow..... N
- 16. X-Connection control..... S
- 17. Valve/hydrant maintenance. I
- 18. Flushing program..... I
- 19. Leak detection/Rp..... I
- 20. System map..... YS

- 21. Sample siting plan..... YS
- 22. Disinfectant Residual.... N

STORAGE:

- 23. Capacity..... S
- 24. Sanitary protection..... S
- 25. Security..... YS
- 26. Bypass/drain/tap..... U
- 27. Maintenance..... YS

OPERATIONAL CONTROL:

- 28. Certified operator..... N
- 29. Testing equipment..... N
- 30. Monitor/Rpt/Record keep. S

GENERAL O & M:

- 31. Plant Security..... N
- 32. Facility maintenance..... S
- 33. Supplies/spare parts..... S
- 34. Waste disposal..... N
- 35. Procedures manual..... I

EMERGENCY OPERATION:

- 36. Stand-by power..... N
- 37. Emergency plan..... I

Misc. Old Survey

- 38. CCR..... Y

- A. System Group (I - V)..... I

B. Operator Grade

- A..... 0
- B..... 0
- C..... 0
- D..... 0
- T..... 0

C. Field Tests

- Chlorine.....
- pH.....
- psi.....
- Other.....

D. Samples Taken

- Bacteriological.....
- Inorganic.....
- Organic.....
- Radiological.....
- Other.....

E. Type Inspection... FOLLOW UP ROUTINE

F. Are All Services Metered?..... Y

Percent Metered..... 100

G. Is System Presently Under Order. Y

H. If Yes, is System Complying W/ Order. N

I. Follow-up Scheduled?..... N

Date Scheduled..... / /

J. Overall Rating..... U

Operator/Owner Present?..... Y

⑥ NO FLOW METER IN PLACE

⑫ VIOLATION WITH LEAK + CORRUPT

⑦ NO PROGRAM IN PLACE.

⑧ NO ACTIVE PROGRAM / NO WRITTEN PROGRAM

COMMENTS

① APPARENT LEAK PRESENT @ WELL HEADS,
MINOR LEAK ON METER @ 222 ACUE

② SAMPLE TAP STILL NOT PRESENT

③ NEED A COMPLETE PROCEDURES MANUAL.

HEC Representative

System Representative

Title

From: Angela Mettlen
To: COLUMB32.ROBERTLN, COLUMB32.FOYJR
Date: 6/28/00 12:53pm
Subject: PINEY GROVE UTILITIES

Mr. Reese Williams paid a visit out here. Think he had my name from my previous duties (he used to be with U.S. Utilities)...but he did want to meet the 'district folk'.

He has bought all stock for Piney Grove Utilities and is trying to get a handle on things. He is going to meet again with the folks at CW Haynes and discuss their point of view and also will come up with further questions for you all. He particularly wants to talk with the two of you about 'priorities' since there are some longstanding concerns with the water/sewer systems. He will call to set up an appointment at a later date.

In the meantime, he will write each of you (and copy us) a letter detailing all the systems that he now owns, changes in mailing address, contact numbers, etc. He will also state that operational functions will remain with EA Services (Thurston Chavis). This should be to you all in the next several days.

As another point of interest to you, he is looking at and in negotiations with other smaller systems throughout the state. This is something he wants to let you all know about as well...particularly those that may have an enforcement history.

Please let us know if we can provide any further help as we get further into this process! Thanks!

Angie

CC: Larry, Sonya

From: L. Nelson Roberts
To: COLUMB37.JOHNSOSC, COLUMB37.BOLANDLE
Date: 7/27/00 9:47am
Subject: Reece Williams/Piney Grove

I talked with Reece this morning and told him that the info he provided Wednesday was insufficient. I reiterated what was needed, and he is supposed to address each item in the Albene SS report individually, stating the current condition, what has been done, what will be done, how it will be done (in general terms), and a timeline for completion. He will also address the Franklin SS report when he gets it. I also told him to address the items for both facilities mentioned in the most recent order. In addition, I told him to keep in contact with you to coordinate any changes that must first be approved by the department. He should be contacting you today.

I gave Reece until next Friday (Aug. 4) to resubmit the info as we initially requested. In the meantime, I'll discuss this with Alex Shissias and proceed with any action necessary.

In our discussion, Reece was very wishy-washy, saying one thing and then contradicting himself later. I challenged him on several of these. Watch what he says - he'll switch things around.

Keep me posted if there's anything you think I should know, and I'll do the same.

Thanks,
Nelson

CC: Valerie

843-722-9048 FAX
TO Reece Williams

From: L. Nelson Roberts
To: COLUMB37 (JOHNSOSC)
Date: 8/9/00 4:20pm
Subject: Reece Williams - Piney Grove Utilities -Reply

Thanks for the info. He still probably won't address the ownership issue fully as we requested.

Nelson

>>> Sonya Johnson 08/09/00 04:11pm >>>

Just received a call from Reece Williams. He has a meeting tomorrow will Johnnie Johnson, engineer, to discuss addressing items at his facilities. He was wanting to know if Larry and I were available to meet - but we both have our day full. His meeting is at 10:00 in the morning.

He mentioned how the info is still going to Mr. Sellers - but I stated again we have not received a letter indicating owner change. He mentioned Mr. Lang letter to Jeff DeB... but it does not give a name. He is supposed to "now" fax or send a letter to have the name contact changed from Mr. William Sellers to his name but it will still be Piney Grove Utilities.

Sonya

CC: Helena

Piney Grove Utilities, Inc.717 King St.
Columbia, SC 29205

July 25, 2000

Mr. Nelson Roberts
DHEC Drinking Water Enforcement

By: FAX: 803 935 6724

Dear Nelson,

Please accept this letter as my intent to address the Sanitary Survey of Albene Park performed on July 7, 2000. Also, included is information about Franklin Park. After a due diligence period I would like to share with you in this letter what I have learned and how I think we can best proceed. At this time, I understand that we will try to prioritize each task and establish some time line. The following are priority items and you will have a completion time for them as we get information. I expect this information to come together in 30 days and will let you know weekly.

1) After our meeting at the Hopkins Community meeting on June 27, I left with the impression that customers are concerned about safety: Public information will be available to the customers. Distribute public education for lead, copper and other relevant analysis. Low Pressure in the past has been improved recently by servicing the compressor.

- a) concrete pad around wellhead casing cracks to be sealed
- b) flushing program has improved and will be included in a corrosion control study and a valve maintenance plan that is to be resubmitted by our Operator.
- c) a customer shared that we need to improve security. 2. Item #3 of the SS confirms that improvement has been made.
- d) my personal phone number has been released for any customer

2) Administrative Tasks: System maps, Procedures manual, and an Emergency plan will be prepared from existing documentation available from DHEC, past owners, our Operator and other related parties.

3) Engineering: The well house and production facilities are in poor shape. Apparently there have been cost prohibitive reasons for them getting that way. A plan to redevelop the production and distribution will have to be reviewed and prepared by a registered engineer.

- a) the integrity of the tank and how to proceed
- b) add blow off stems and determine potential to remove misleading hydrants
- c) at Franklin Park during the recent Sanitary Survey suggestions were made to replace a plug at the top of the tank for improved ventilation, also, check the function of wire which leads to the tank.

4) Budget: A Business Plan will be made with the related financial statements: from the company CPA, the Public Service Commission, and prepared budget forecasts to include those capital improvements which are priority items above.

Thank you,
D. Reece Williams IV

PER CONVERSATION WITH NELSON ROBERTS, THIS LETTER DOES NOT ADDRESS THE REQUEST TIME LINE FOR COMPLYING WITH THE ISSUES DISCUSSED DURING THE PRIOR MEETINGS NOR ENFORCEMENT ITEMS. NELSON WILL CONTACT REECE WILLIAMS TO INFORM HIM THIS IS INADEQUATE.

Sonyo.

Piney Grove Utilities, Inc.717 King St.
Columbia, SC 29205

August 01, 2000

Mr. L. Nelson Roberts, Jr
DHEC
Bureau of Water
By: FAX : 803 898 3795

Dear Nelson,

Please accept this letter as my intent to address the Sanitary Survey of Albene Park performed on July 7, 2000. The following directly reflects the noted items. Items 2,3,7,10,11,12 have been resolved or corrected. Items 9,13,14 are administrative priorities and will require approximately 60 days. Items 1,4,5,6,8 require engineering ; requiring at least 90 days.

- 1) concrete pad around wellhead casing cracks to be sealed. A temporary sealant will be used.
- 2,3) the empty bags will be removed, the damaged bags will be disposed of by the operator and the container will be used for future storage.
- 4) a flushing plan will be redeveloped/ redesigned by an engineer and resubmitted to the department. The operator will not certify that the Civil Engineering flushing plan is active if it is not.
- 5) a valve maintenance program, (R.61-58.7 E (9) page 225) will be established.
- 6) this item describes that action necessary to complete #4 above and should be included there
- 7) E&A Services is aware and continues to be updated of the regulations of the department. The water system will experience leaks and repairs which will be reported to our operator. The procedure that is taken will be recorded.
- 8) this item describes that action necessary to complete #4
- 9) as mentioned in our letter submitted on July, 25 2000 the air compressor was fixed. An evaluation of the leaning tank has been submitted to permitting and a bid was received to perform the work this past spring. The bid was not accepted because there is not enough money available. The situation is to be reevaluated and resubmitted to permitting, at a acceptable cost.
- 10) E&A Services does provide the tasks described here and is aware of the regulations provided.
- 11) this item describes that action again in #4. In case the light bulb does not work the operator has a flashlight.
- 12) a procedures manual is available from the operator.

The following are comprehensive and serve as added responses and comments.

13) Administrative Tasks: System maps, Procedures manual, and an Emergency plan will be prepared from existing documentation available from DHEC, past owners, our Operator and other related parties.

14) Budget: A Business Plan will be made with the related financial statements: from the company CPA, the Public Service Commission, DHEC and prepared budget forecasts to include those capital improvements above.

Thank you,
Rocce Williams

296-0617

Piney Grove Utilities, Inc.717 King St.
Columbia, SC 29205

June 01, 2001

Sonya
Michelle
Belinda
Tracey

Mr. L. Nelson Roberts, Jr
Department of Health & Environmental Control
Bureau of Water
By: FAX : (803)898-3795

Dear Nelson,

Please change or add to your, and hopefully the Department, database the following contact information.

Piney Grove Utilities
717 King St.
Columbia, S.C. 29205

Contact Name: Reece Williams
telephone: 803 606 9224

The following includes either an on site manager; generally a resident/ customer or licensed contract operator. Please list these as additional or emergency contacts

Piney Grove Utilities
Subdivision Name: Albene Park, Water *Rich*
Location: Columbia, Hopkins, Lower Richland Blvd. to Albene Dr.
Manager: Mr. Gene Huggins 803 603 1756
Operator Alternate Ms. Rita Foxworth 803 473 0572

Subdivision Name: Franklin Park, Water/ Wastewater
Location: Columbia, Hopkins, Lower Richland Blvd. to Cabin Creek Blvd. to Ault Rd.
Manager: Mr. Gene Huggins 803 603 1756
Operator Alternate: Ms Rita Foxworth 803 473 0572

Subdivision Name: Lloydwood, Wastewater
Location: Cayce, Old Charleston Hwy., past I-26 several miles on left to Lloydwood Dr.
Manager: Charles Ray 803 791 7884
Operator Alternate: E&A Services 803 796 1602

RECEIVEDJUN 27 2001
CENTRAL MIDLANDS
DISTRICT - EQC

Rita Foxworth

Telephone 843-859-3939 Mb. 803-473-0572

R. Foxworth & Services
2270 Sand Hill Rd.
Turbeville, S.C. 29182

July 07, 2005

S.C. D.H. E.C.
NPDES Administration
2600 Bull Street
Columbia, S.C. 29162

Att: Deborah F. Mack

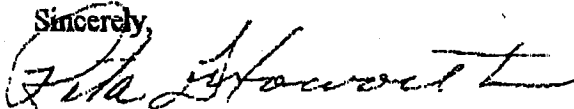
Re: Operator of Record

Effective July 30, 2005. I will no longer be operator of record for the listed sites:

Franklin Park W/W # SC0031399
Water # SC4050016
Allbene Park Water # SC4050007

If you should have any questions. Please call me @ 803 473 0572.

Sincerely,



Rita W. Foxworth

RECEIVED

JUN 02 2004

CENTRAL MIDLANDS
DISTRICT - EQC

Rita Foxworth

Telephone 843-659-3939 Mb. 803-473-0572

2270 Sand Hill Rd.
Turbeville, S.C. 29162

May 29, 2004

S.C.D.H.E.C.
NPDES Administration
2600 Bull Street
Columbia, S.C. 29201

Att: Deborah F. Mack

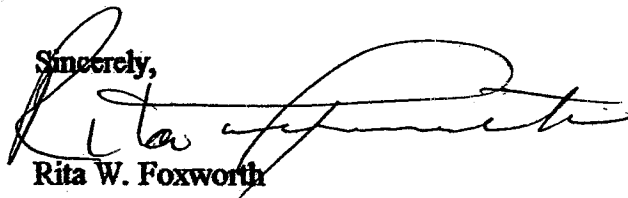
Ref: Franklin Park W/W.
SC0033199

Tracey
Sonya
Michelle

Informing you that as of May 30, 2004. I will no longer be operator of record for the Franklin Park S/D. Mr. Mark Wrigley will be the operator. This will also include Franklin/ and Albene Park Drinking Water.

If you should have any questions. Please feel free to call me @ 803 473 0572.

Sincerely,


Rita W. Foxworth

CC: Central Midlands EQC District
Mr. R. Williams
File



CENTRAL MIDLANDS EQC DISTRICT
PO Box 156, Building #5
State Park, SC 29147
(803) 896-0620 Fax (803) 896-0617

CERTIFIED / RETURN RECEIPT MAIL

August 8, 2002

Mr. Reece Williams
Piney Grove Utilities, Inc.
2 Fifth Avenue
Charleston, SC 29403

RE: Operator of Record
Franklin Park WWTP- SC0033199, Richland Co.
Franklin Park Water – SC4050016, Richland Co.
Albene Park Water – SC4050007, Richland Co.

Dear Mr. Williams:

The Department received a letter on August 5, 2002 from Ms. Rita Foxworth of Garfield Environmental Services stating that as of August 1, 2002 they would no longer be the Operator of Record for the above referenced treatment facilities.

The Department is requesting that you notify this office immediately upon receiving this letter, as to who is the current Operator of Record for the above referenced facilities and the date that this became effective. Also, please include the Operator grade(s), license number(s) and type of license(s) they currently hold in South Carolina.

If you have any questions, please contact me at (803) 896-0620.

Sincerely,

Larry Boland
Water & Wastewater Section Manager
Central Midlands District - EQC Office

cc: Tracey Wilkes, CM-EQC
Sonya Johnson, CM-EQC
Anastasia Hunter-Shaw, BOW Enforcement
Nelson Roberts, BOW Enforcement

RECEIVED

AUG 05 2002

CENTRAL LANDS
DISTRICT EQC

Garfield Environmental Services

Susan Hobbs/ R. Foxworth
Owner/Operator
Post Office Box 1316
Summerton, S.C. 29148

Telephone 803 478-7369 mb. 473-7369

Facilities Compliance Managers
SCDEC
2600 Bull Street
Columbia, SC 29201

Tracy *Tracy*
Sonya *Sonya*
Michelle *Michelle*
Belinda *Belinda*

To whom it may concern. As of August 01, 2002, Garfields Env. Services will no longer operator on record for the following facilities. I have found this necessary to terminate our services due to non- payment .

The sites are:

Franklin Park WW #SC0033199
Franklin Park Water # 4050016
~~Albene Park Water 4050007~~
Eagle Point Water 1450003 (Manning, SC)

Sincerely,

Rita Foxworth

cc. Wateree Env. Quality Control
Joseph Rivers, Bureau of Water
✓ Central Midlands EQC District

FCC: Anastasia Hunter &
Robin Foy

Post-it® Fax Note

7671

Date	8/13/02	# of pages	1
To	Anastasia Hunter	From	Susan W. P. K.
Co./Dept.		Co.	
Phone #	898-4215	Phone #	
Fax #		Fax #	

Garfield Environmental Services

S H. Hobbs / Rita Foxworth
Owners & Operators
Post office 1316
Summerton, SC 29148

Telephone (803) 478 7369
Fax (803) 478-7369 mob 473-0572

January 22, 2001

To whom it may concern,

Garfield Environmental Services has been contracted to operate and manage the below listed plants:

Piney Grove UT/ Franklin Park (Wastewater)
NPDES Permit# SC0031399

Franklin Park (Water)
4050016

Albene Park (Water)
4050007

Sincerely,

R. Foxworth

Garfield Env. Services

Certif# Wastewater 4883 (A)
Water 2512 (D)



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JAN 18 2001
CENTRAL MIDLANDS
DISTRICT - EQC

SC
ML
BG
TW

January 16, 2001

Mr. Larry Boland
SCDHEC
P.O. Box 156
State Park, South Carolina 29147

Dear Mr. Boland:

Please be advised that effective January 15, 2001, E.A. Services, will discontinue the operation of the following facilities:

1. Albany Park Water System, No. 4050007
2. Franklin Park Water System, No. 4050016
3. Franklin Park WWTF, No. SC0031399

Should there be questions, please call.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Thurston L. Chavis'.

Thurston L. Chavis

cc: Reese Williams



RECEIVED
JUL 28 1997
CENTRAL MIDLANDS
DISTRICT - EQC

July 25, 1997

Mr. Joseph Rivers
SC Department of Health and Environmental Control
Post Office Box 156
State Park, South Carolina 29147

Dear Joey,

As per our discussion, please find below a list of facilities and the present operator of grade:

- 1) Manchester Farms, Water & Wastewater: Manley Davis
- 2) Cedar Creek Mobile Home Park, Wastewater Treatment Facility: Barry Leaphart
- 3) Albene Water System: Manley Davis
- 4) Franklin Park Water & Wastewater: Manley Davis

Certification numbers for Manley Davis for Water is W2250 and for Biological is BL3362.
Certification numbers for Barry Leaphart for Water is W3878 and for Biological is BL4948.

Should there be questions, please call.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Thurston L. Chavis'.

Thurston L. Chavis

TLC/ym

RECEIVED

JUN 02 2004

CENTRAL MIDLANDS
DISTRICT - EQC

Rita Foxworth

Telephone 843-658-3839 Mb. 803-473-0572

2270 Sand Hill Rd.
Turbeville, S.C. 29162

May 29, 2004

S.C.D.H.E.C.
NPDES Administration
2600 Bull Street
Columbia, S.C. 29201

Tracey
Sonya
Michelle

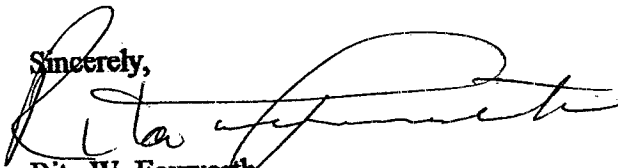
Att: Deborah F. Mack

Ref: Franklin Park W/W .
SC0033199

Informing you that as of May 30, 2004. I will no longer be operator of record for the Franklin Park S/D. Mr. Mark Wrigley will be the operator. This will also include Franklin/ and Albene Park Drinking Water.

If you should have any questions. Please feel free to call me @ 803 473 0572.

Sincerely,


Rita W. Foxworth

CC: Central Midlands EQC District
Mr. R. Williams
File